APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201100003-5

Specific Features of Forest Seed Growing, by V. V. Ogiyevskiy.

RUSSIAN, per, Vest Sel'skokhoz Nauk, Vol V, No 4, 1960, pp 92-95. CIA 9075538

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Sci - Biology
Apr 61

143 456

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201100003-5

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X-Raying as a Factor of Increase of the Yielding Capacity of Agricultural Crops, by I. G. Strona.

[illegible], 1960, pp 110-112. 9072167.

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129 834

Econ

Oct 60

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201100003-5

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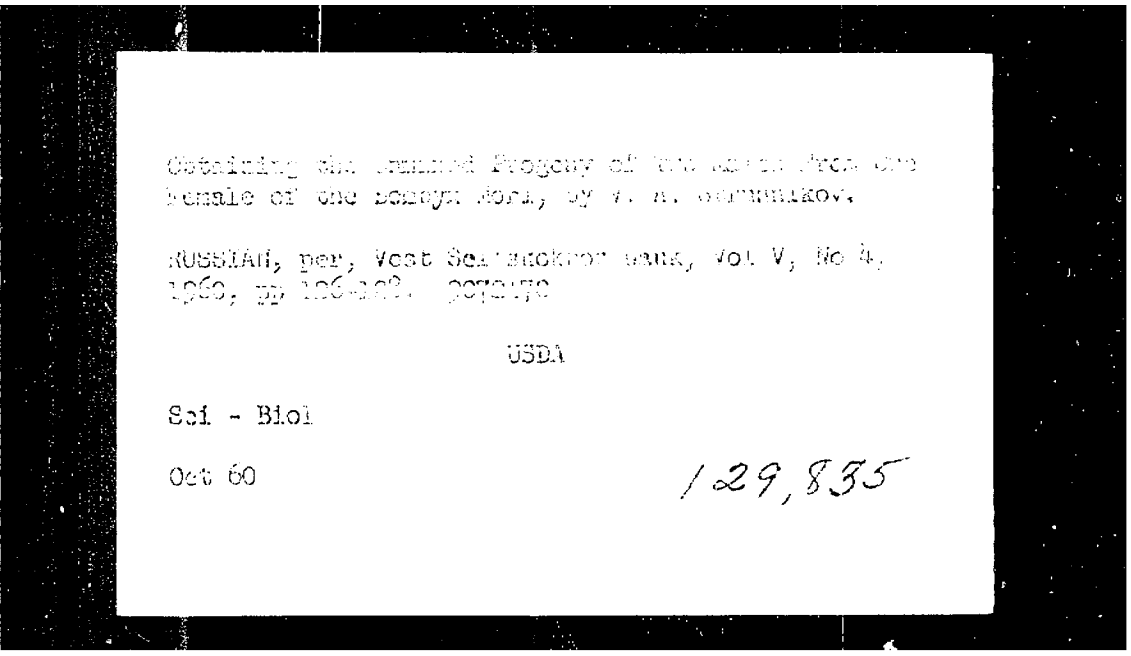

Obtaining the Desired Progeny of the Male from the Female of the Donkey Mule, by V. A. Dmitriyev.

RUSSIAN, per, Vest Sel'skokhoz Nauk, Vol V, No 4, 1960, pp 126-128. 20f2,f2

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Sci - Biol

Oct 60

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APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201100003-5

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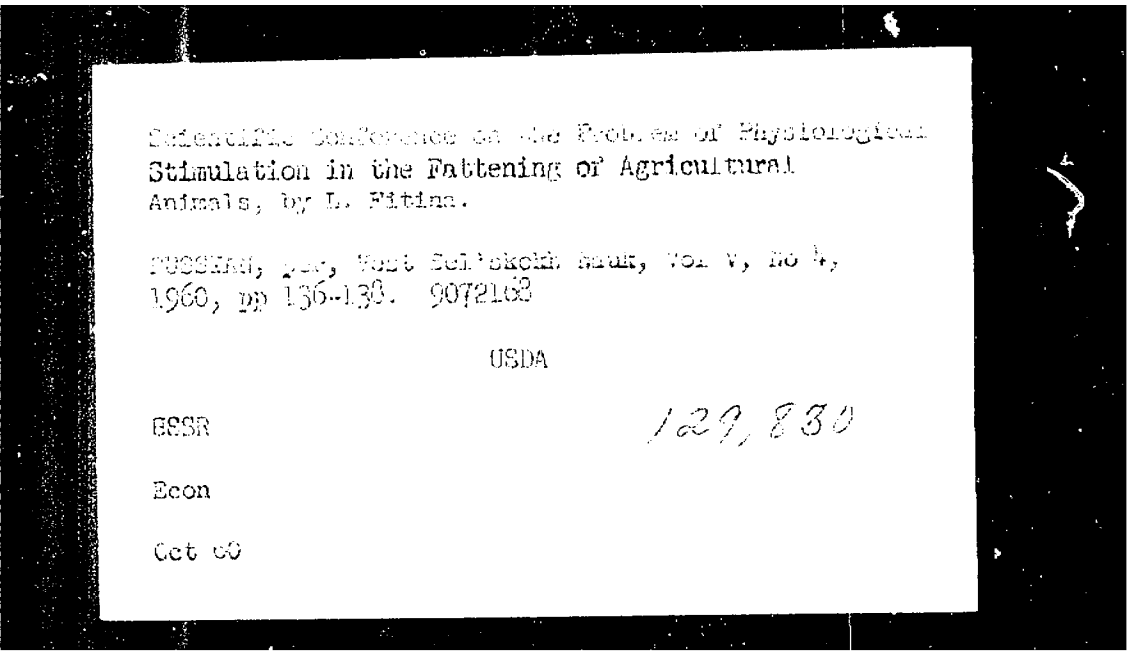

Scientific Conference on the Problem of Physiological Stimulation in the Fattening of Agricultural Animals, by L. Fitina.

PUSSKH, Ser, Vest Sel'skokh Nauk, Vol V, No 4, 1960, pp 136-138. 9072103

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APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201100003-5

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Results of the Work of VASKHNIL and Tasks of Scientific Establishments in the Implementation of Resolutions Made at the December Plenum of the TSK KPSS, by P. P. Lobanov.

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APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201100003-5

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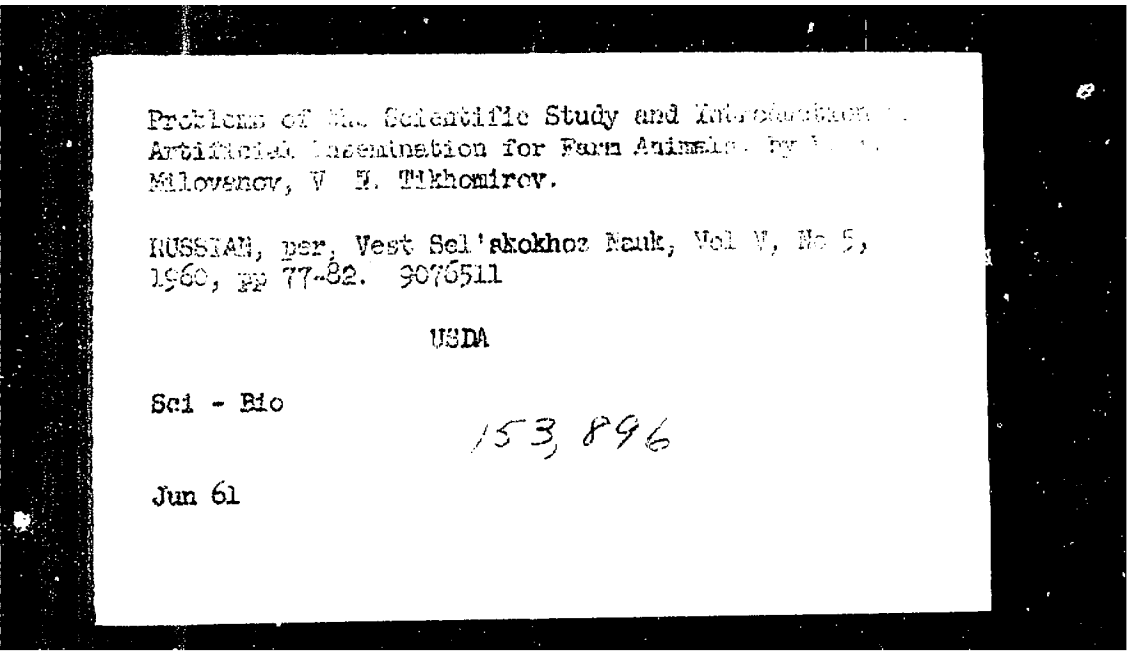

Problems of the Scientific Study and Introduction of Artificial Insemination for Farm Animals. by I. I. Milovanov, V. N. Tikhomirov.

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Jun 61

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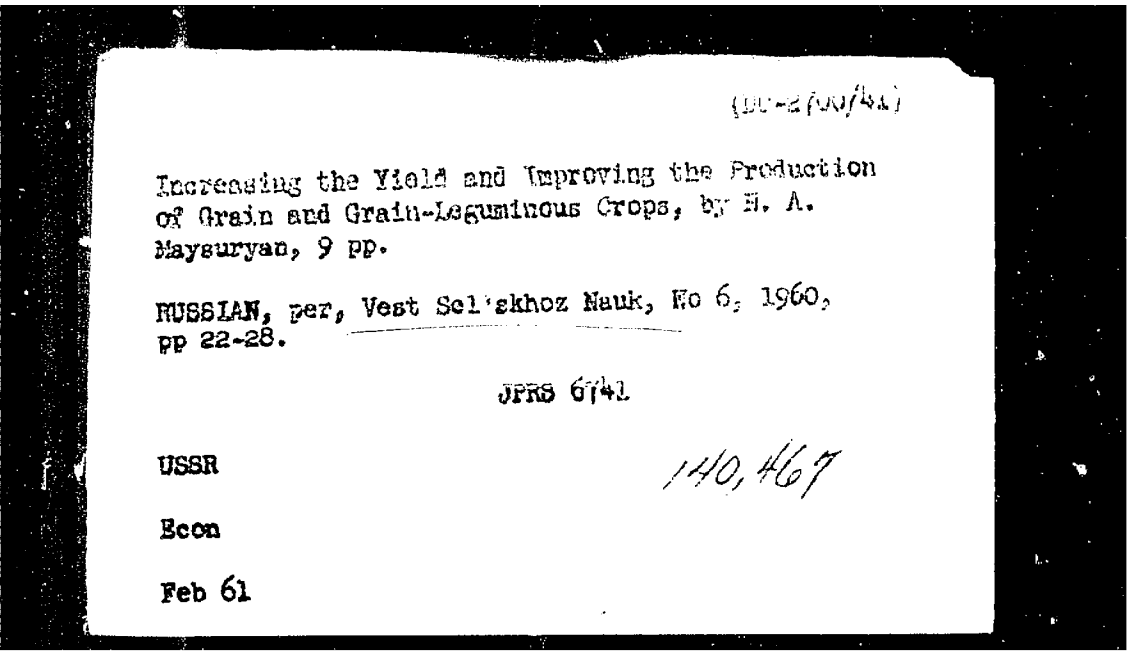

(illegible)

Increasing the Yield and Improving the Production of Grain and Grain-Leguminous Crops, by E. A. Maysuryan, 9 pp.

RUSSIAN, per, Vest Sel'skhoz Nauk, No 6, 1960, pp 22-28.

JPRS 6741

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Feb 61

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APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201100003-5

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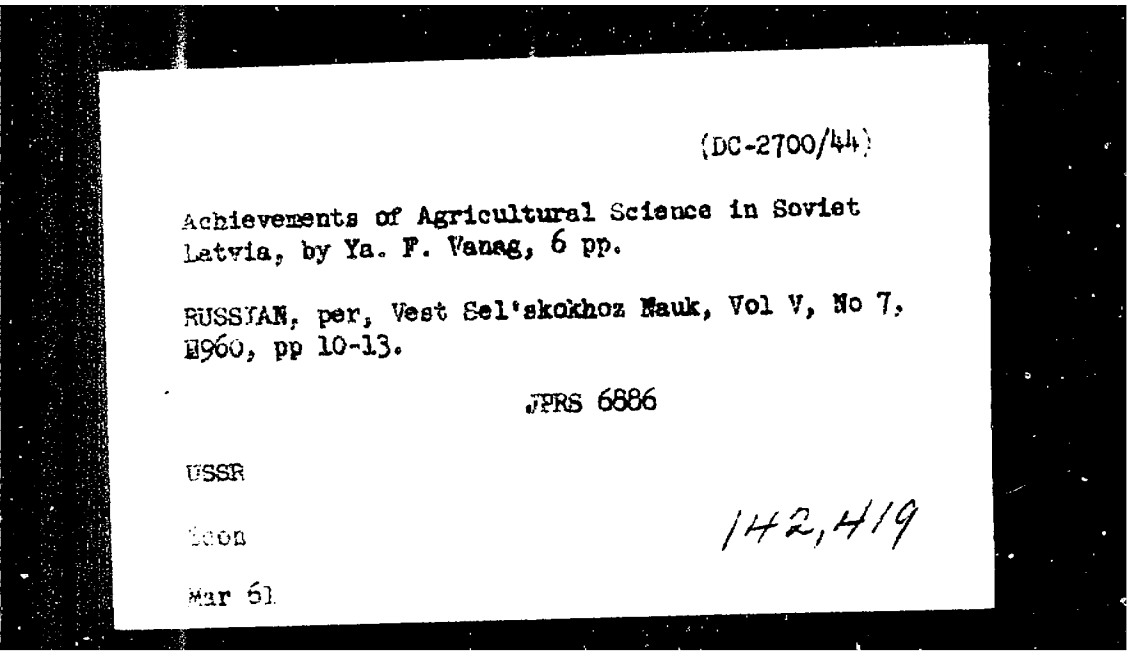

(DC-2700/44)

Achievements of Agricultural Science in Soviet Latvia, by Ya. F. Vanag, 6 pp.

RUSSIAN, per, Vest Sel'skokhoz Nauk, Vol V, No 7, 1960, pp 10-13.

JPRS 6886

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Mar 61

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201100003-5

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RUSSIAN, per, Vest Sel'skokhoz Nauk, Vol V, No 7, 1960, pp 14-20.

JPRS 6886

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(DC-2700/44)

Specialization and Concentration in Agricultural Production, by S. G. Kolesnev, 9 pp.

RUSSIAN, per, Vest Sel'skokhoz Nauk, Vol V, No 7, 1960, pp 21-28.

JPRS 6886

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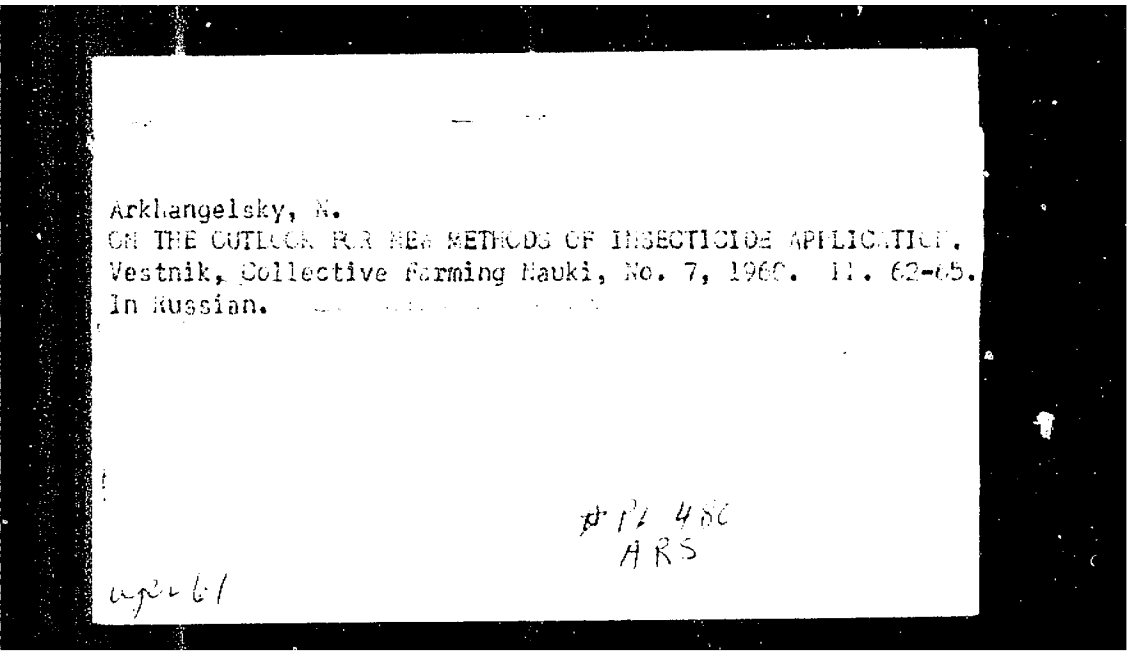

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ON THE OUTLOOK FOR NEW METHODS OF INSECTICIDE APPLICATION.
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#P1 48C
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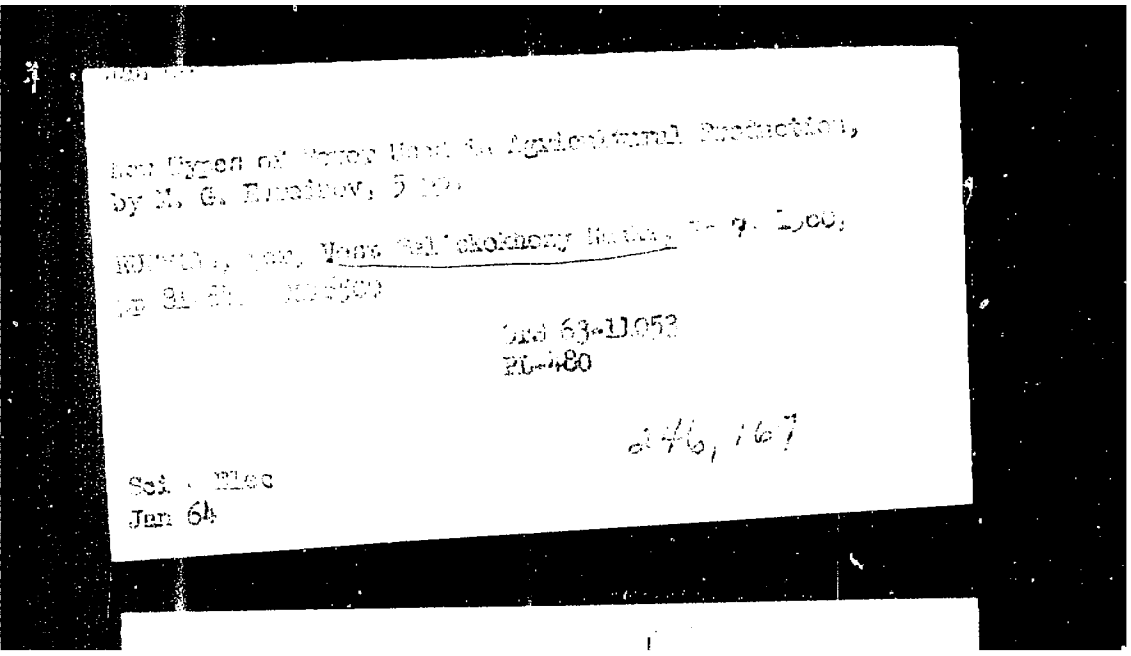

Ion Exchange of Heavy Ions in Agricultural Production,
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Atomnaya Energiya, Vol 15, No 1, pp 7, 1963.

Grd 63-11052
PC-4480

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Jan 64

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201100003-5

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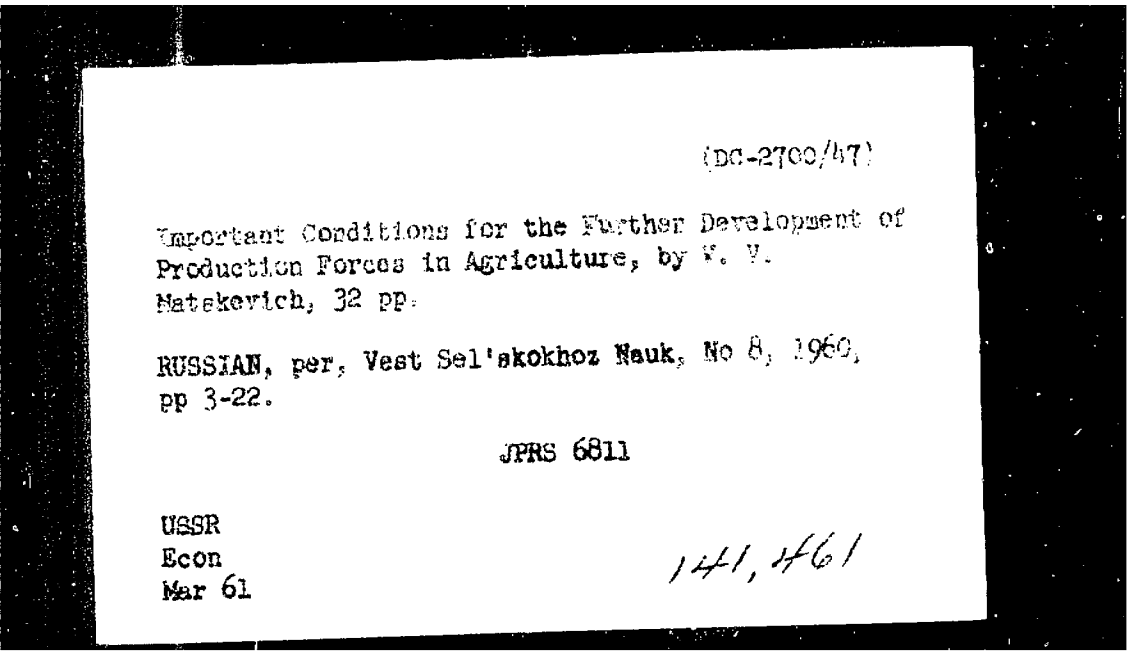

(DC-2700/47)

Important Conditions for the Further Development of Production Forces in Agriculture, by V. V. Matskevich, 32 pp.

RUSSIAN, per, Vest Sel'skokhoz Nauk, No 8, 1960, pp 3-22.

JPRS 6811

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APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201100003-5

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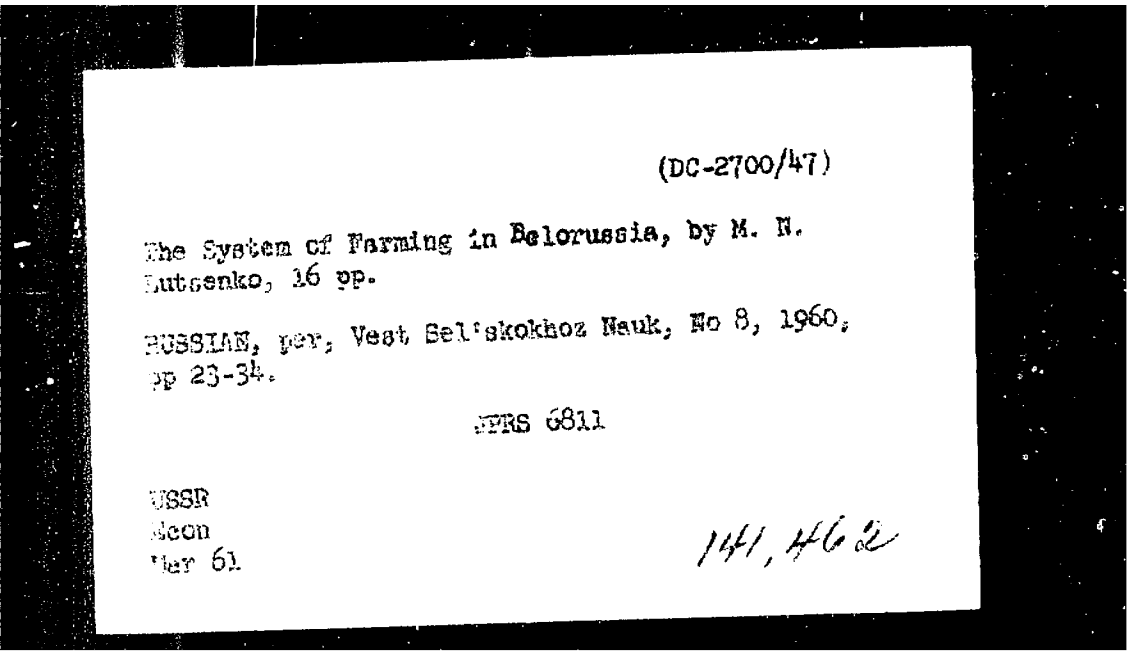

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JPRS 6811

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Per 61

141, 462

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201100003-5

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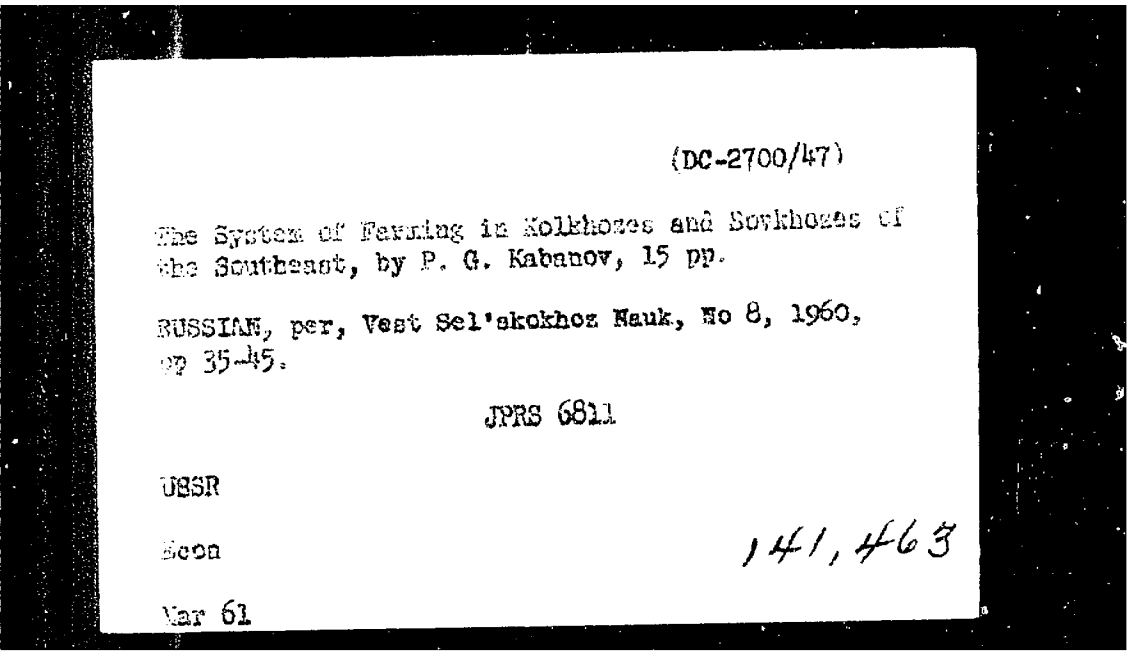

(DC-2700/47)

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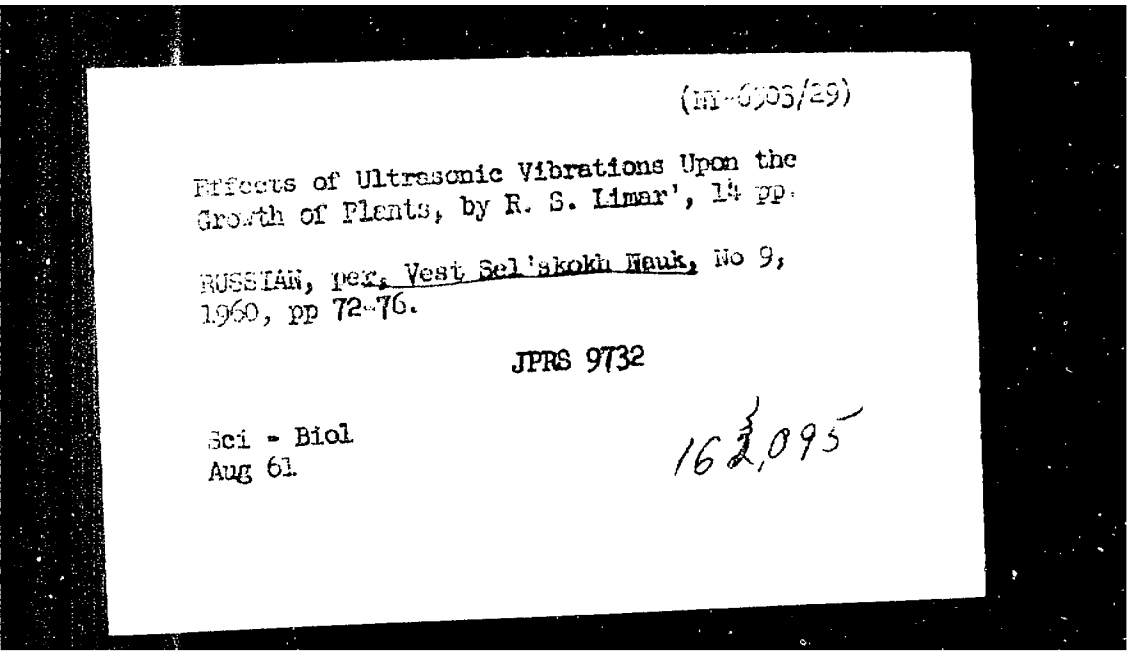

(IN-6903/29)

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JPRS 9732

Sci - Biol
Aug 61

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APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201100003-5

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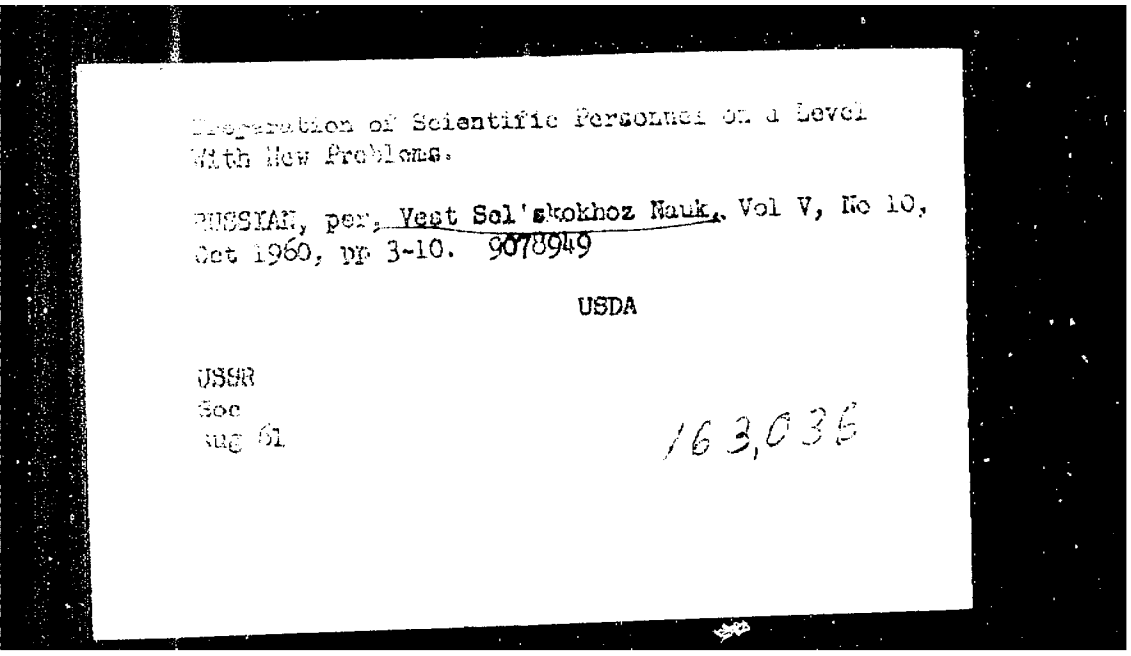

Preparation of Scientific Personnel on a Level
With New Problems.

RUSSIAN, per; Vest Sel'skokhoz Nauk, Vol V, No 10,
Oct 1960, pp 3-10. 9078949

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APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201100003-5

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201100003-5

Control of Water and Wind Erosion in the USSR,
by S.S. Sobolev.

RUSSIAN, per, Vest Sel'skokhoz Nauk, Vol V, No 10,
Oct 1960, pp 110-116. 9078958

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Sci - Geophys
Aug 61

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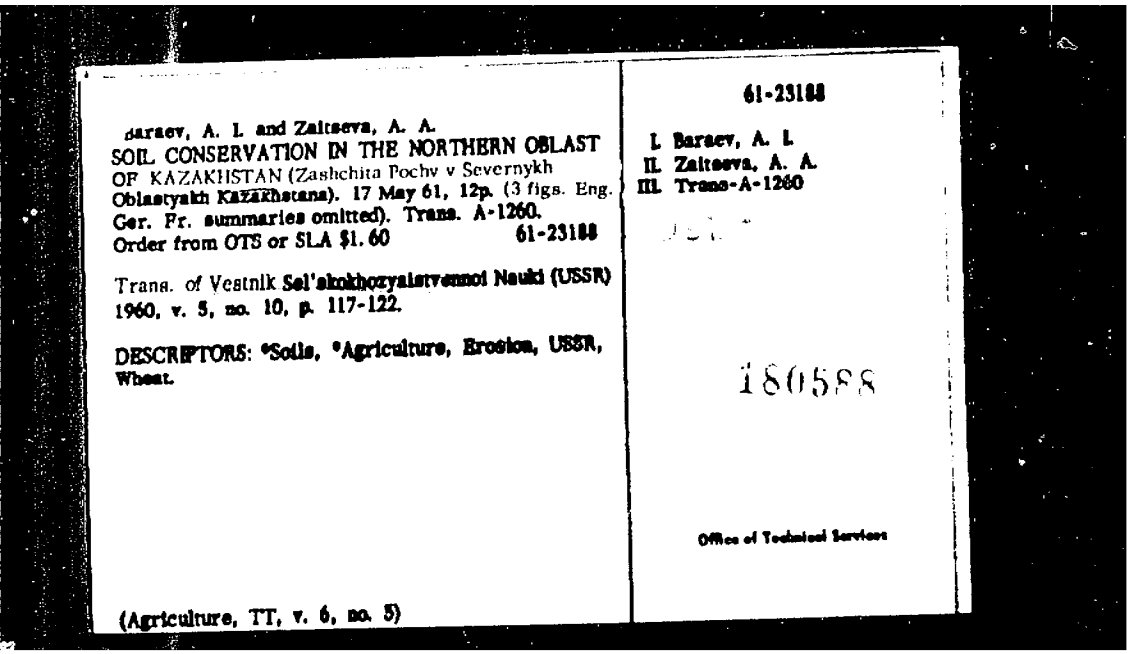

Barsev, A. L. and Zaitseva, A. A.
SOIL CONSERVATION IN THE NORTHERN OBLAST OF KAZAKHSTAN (Zashchita Pochv v Severnykh Oblastyakh Kazakhstana). 17 May 61, 12p. (3 figs. Eng. Ger. Fr. summaries omitted). Trans. A-1260.
Order from OTS or SLA $1.60 61-23188

Trans. of Vestnik Sel'skokhozyaistvennoi Nauki (USSR) 1960, v. 5, no. 10, p. 117-122.

DESCRIPTORS: *Soils, *Agriculture, Erosion, USSR, Wheat.

(Agriculture, TT, v. 6, no. 5)

61-23188

I. Barsev, A. L.
II. Zaitseva, A. A.
III. Trans-A-1260

180588

Office of Technical Services

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201100003-5

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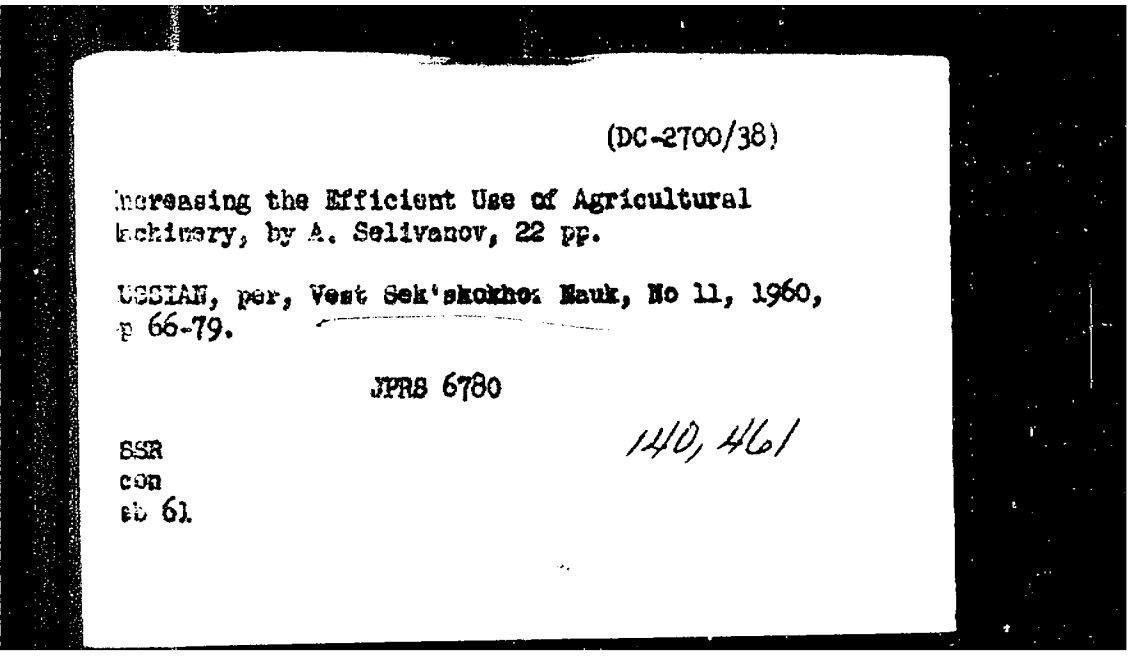

(DC-2700/38)

Increasing the Efficient Use of Agricultural
Machinery, by A. Selivanov, 22 pp.

USSIAN, per, Vest Sek'skokho: Nauk, No 11, 1960,
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JPRS 6780

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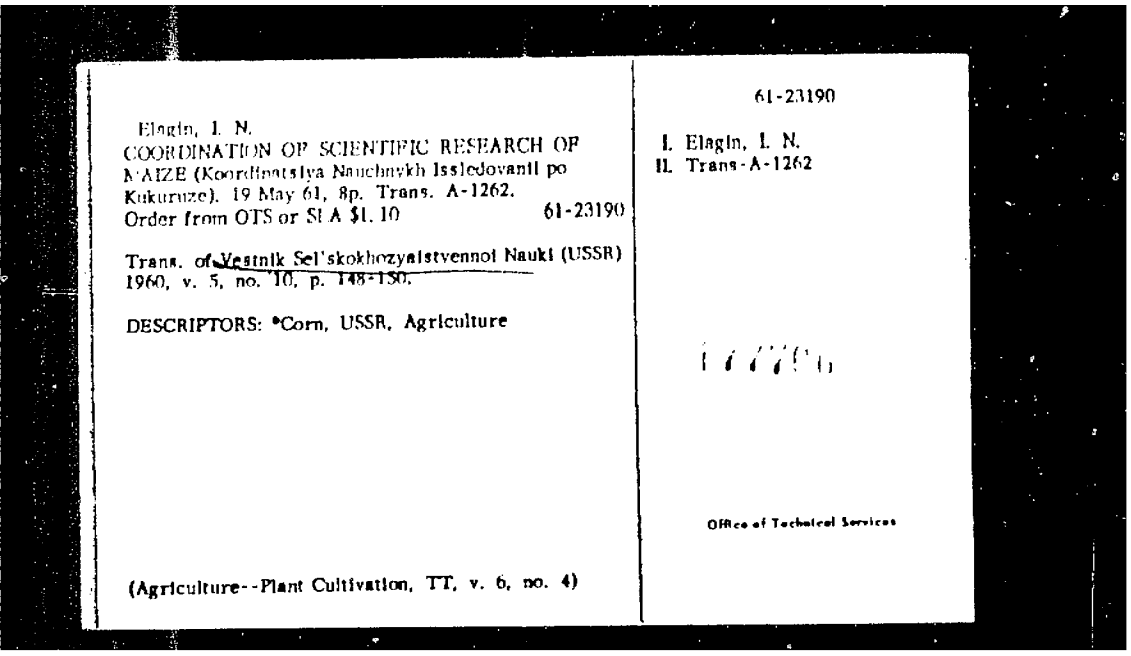

Elagin, I. N.
COORDINATION OF SCIENTIFIC RESEARCH OF MAIZE (Koordinatsiya Nauchnykh Issledovanii po Kukuruze). 19 May 61, 8p. Trans. A-1262.
Order from OTS or SLA $1.10 61-23190

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DESCRIPTORS: *Corn, USSR, Agriculture

(Agriculture--Plant Cultivation, TT, v. 6, no. 4)

61-23190

I. Elagin, I. N.
II. Trans-A-1262

Office of Technical Services

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201100003-5

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Large Research Center in Western Siberia, by
P.S. Denisov, I.N. Kuznetsov, V.I. Mlavskiy.

RUSSIAN, per, Vest Sel'skokhoz Nauk, Vol V, No 11,
Nov 1960, pp 124-127. 9078944

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Aug 61

163,039

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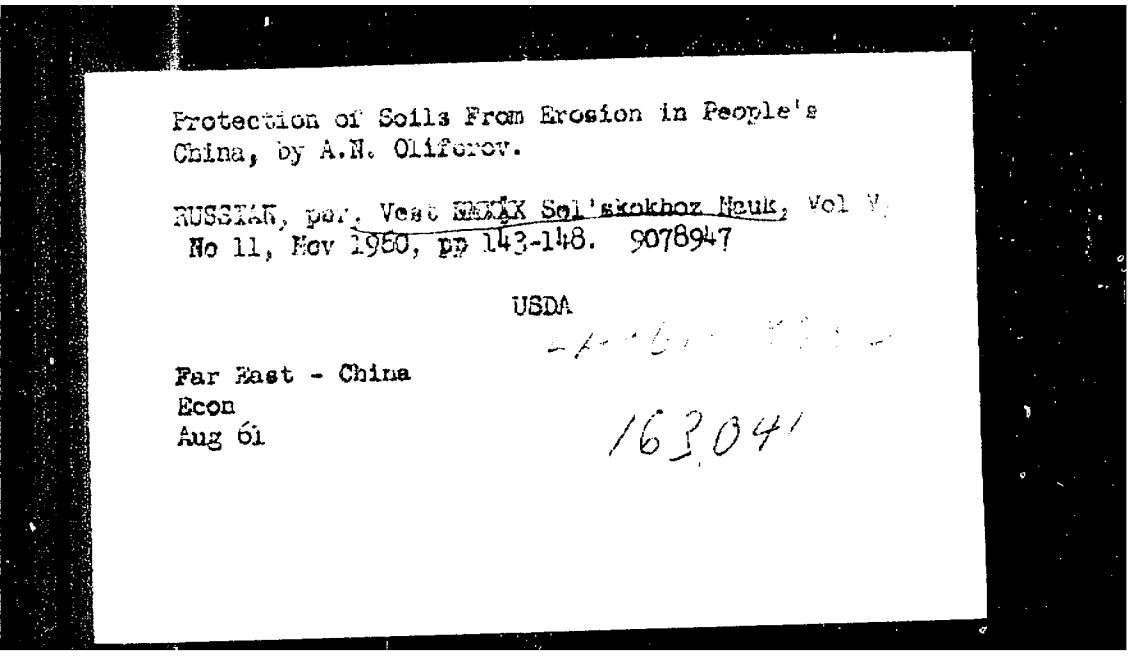

Protection of Soils From Erosion in People's China, by A.N. Oliferov.

RUSSIAN, per. Vest ~~MXXX~~ Sel'skokhoz Nauk, Vol V, No 11, Nov 1960, pp 143-148. 9078947

USDA

Far East - China
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Aug 61

163041

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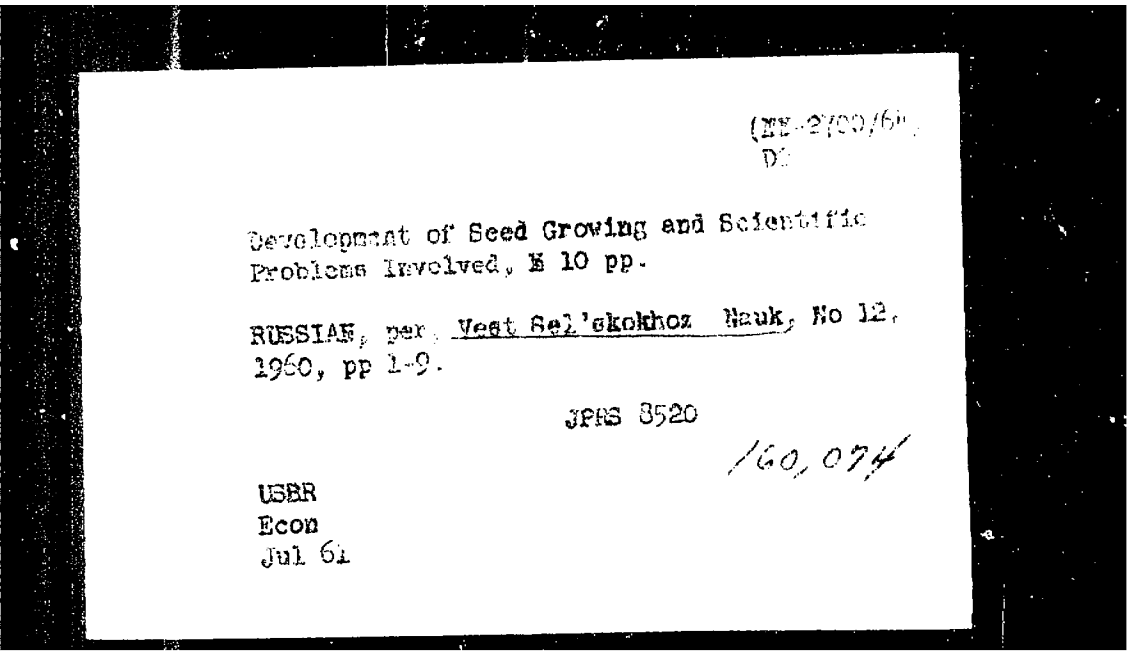

(EE-2700/60)
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Development of Seed Growing and Scientific Problems Involved, M 10 pp.

RUSSIAN, per. Vest Sel'skokhoz Nauk, No 12, 1960, pp 1-9.

JPRS 8520

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Jul 61

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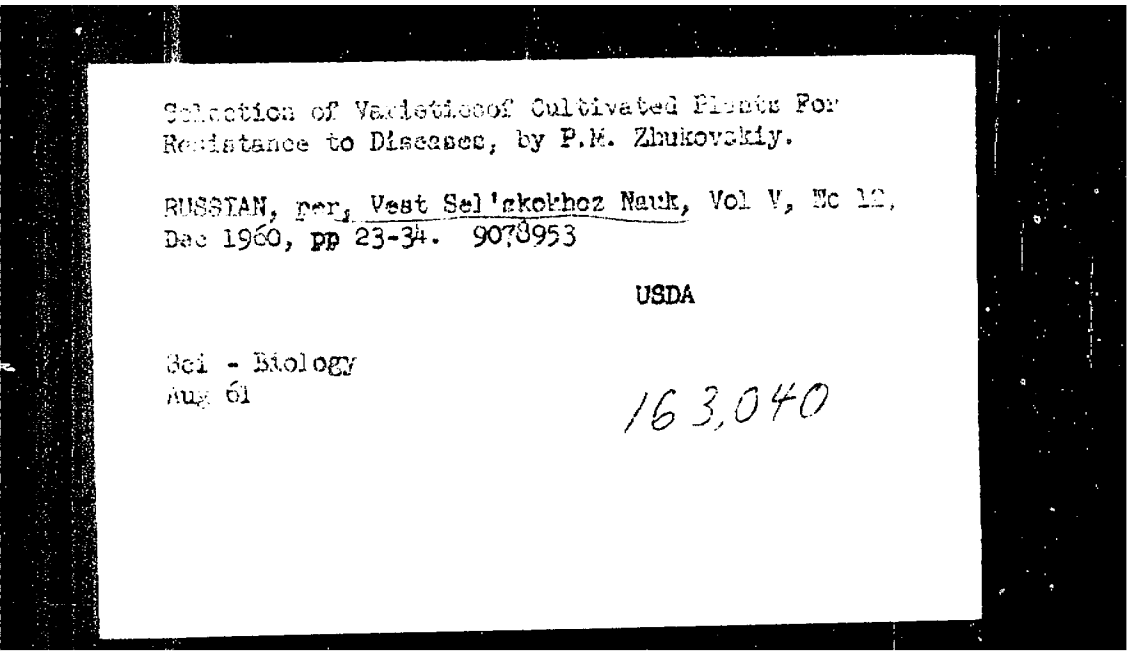

Selection of Varieties of Cultivated Plants For Resistance to Diseases, by P.M. Zhukovskiy.

RUSSIAN, per, Vest Sel'skokhoz Nauk, Vol V, No 12, Dec 1960, pp 23-34. 9078953

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Sci - Biology
Aug 61

163,040

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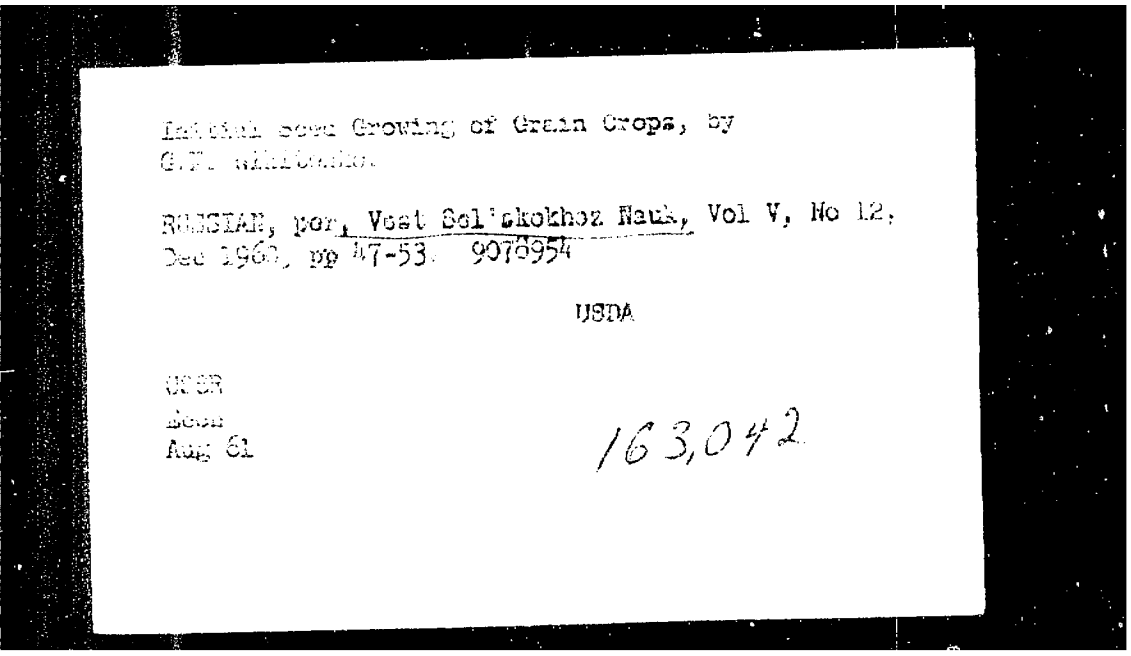

Intensive Seed Growing of Grain Crops, by
G.T. Nikitenko.

RUSSIAN, per, Vest Sel'skokhoz Nauk, Vol V, No 12,
Dec 1960, pp 47-53. 9076954

USDA

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APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201100003-5

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201100003-5

Technological Preconditions of Automatization in Field-Crop Cultivation, by F.T. Concharenko, Ye. A. Sidorshin.

RUSSIAN, per, Vest Sel'skokhoz Nauk, Vol V, No 12, Dec 1960, pp 79-83. 9078955

USDA

USSR
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163,043

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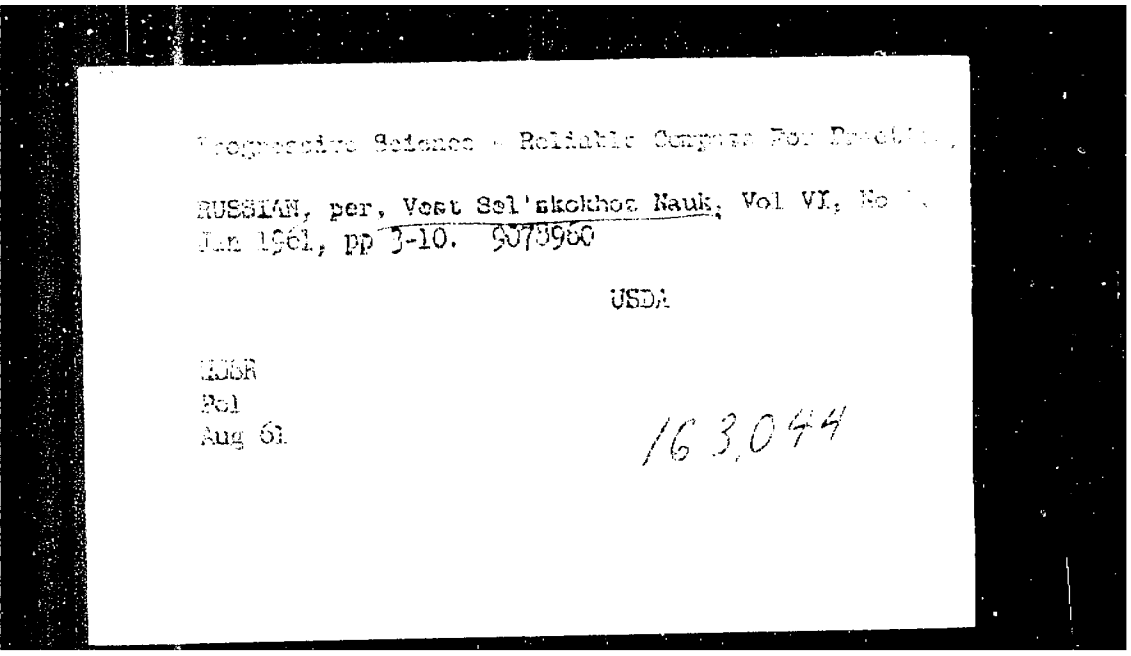

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Jan 1961, pp 3-10. 9073960

USDA

[illegible]
Pol
Aug 61

163044

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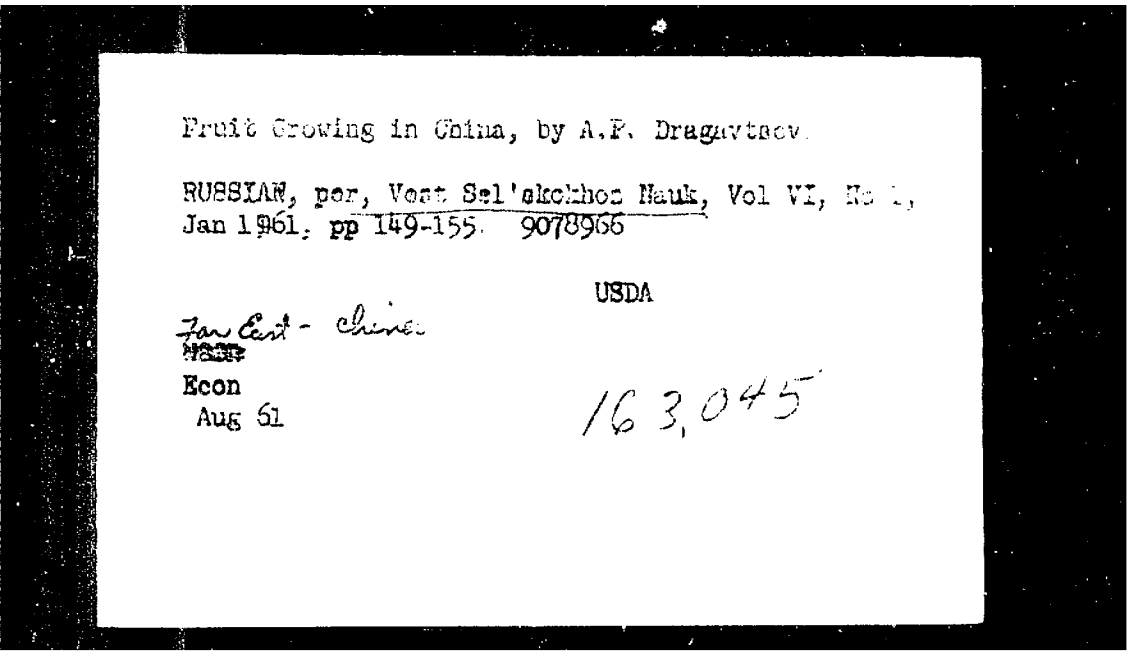

Fruit Growing in China, by A.P. Dragavtsev.

RUSSIAN, per, Vest Sel'skokhoz Nauk, Vol VI, No 1,
Jan 1961. pp 149-155. 9078966

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Far East - China

Econ
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(DC-2700/87).

Sugar Beet Planting Machines, by M. Nozhkin, [illegible]

RUSSIAN, per, Vest Sel'skokhoz Nauk, No 2, 1961, p 140.

*JPRS [illegible]

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Econ - Technological, Farm Machinery

24 May 61

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201100003-5

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201100003-5

Raising Hybrid Buckwheat Seeds, by I. N. Elagin,
RUSSIAN, per, Vest Sel'skokh Nauk, No 3, 1961,
pp 45-50. 9222256
USDA Tr A-1440

Sci - Biol & MED Sci 259,673
May 64

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201100003-5

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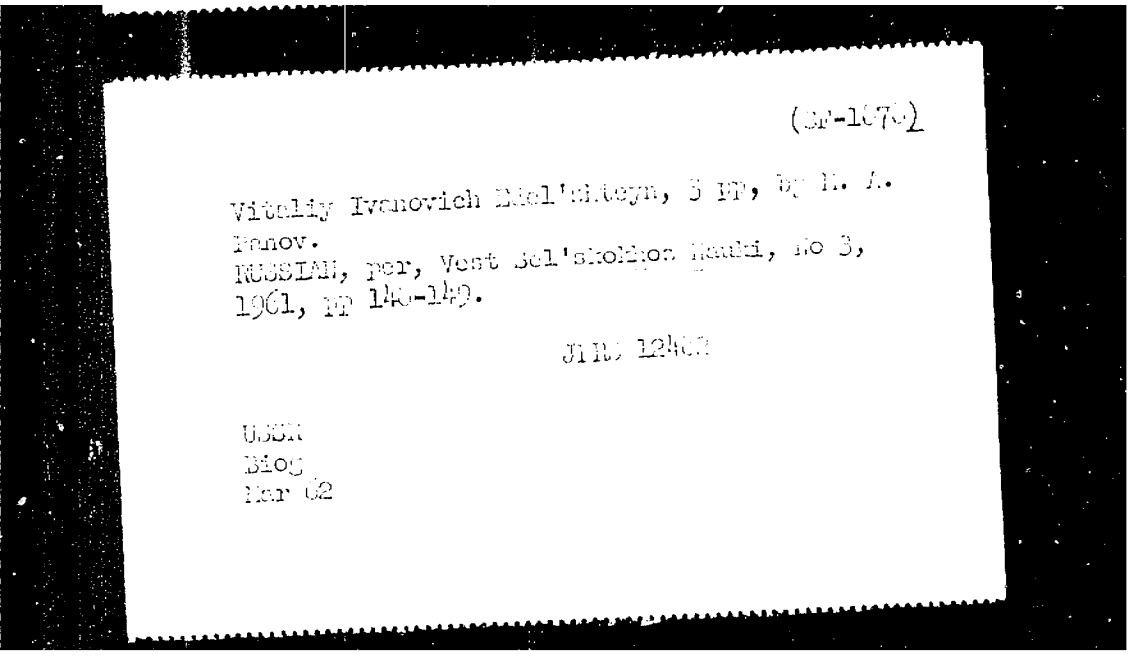

(SF-1674)

Vitaliy Ivanovich Bel'skiy, S PT, by M. A. Ivanov.
RUSSIAN, per, Vest Bel'skoiho Hauki, No 3, 1961, PP 148-149.

JPRS 12462

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Mar 62

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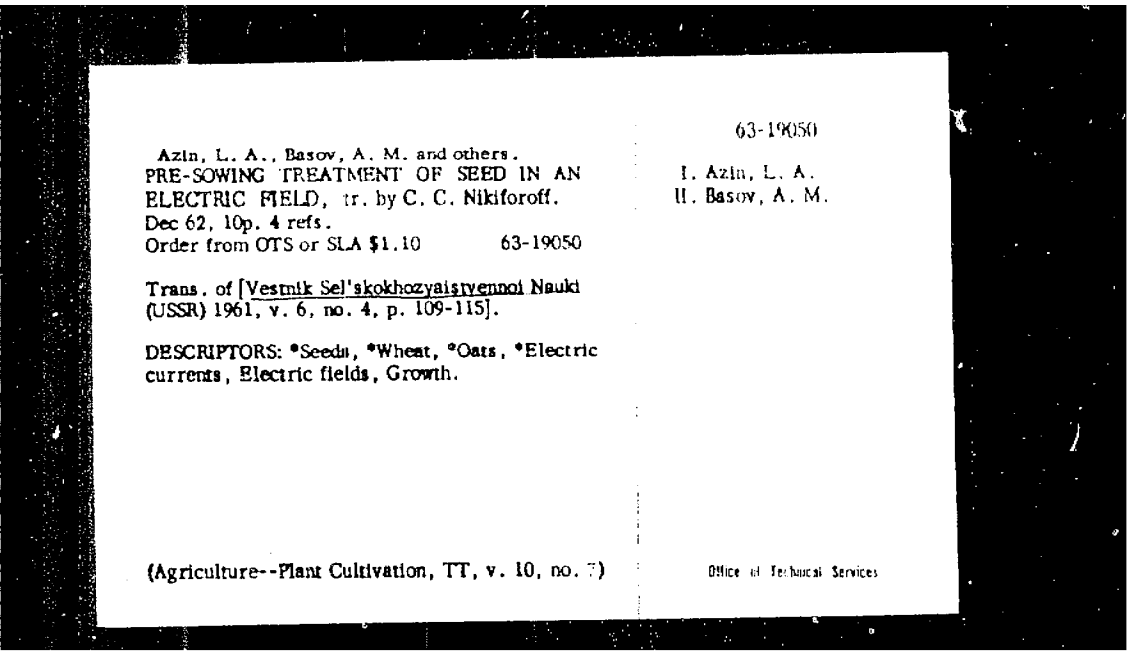

63-19050

Azin, L. A., Basov, A. M. and others.
PRE-SOWING TREATMENT OF SEED IN AN ELECTRIC FIELD, tr. by C. C. Nikiforoff.
Dec 62, 10p. 4 refs.
Order from OTS or SLA $1.10 63-19050

I. Azin, L. A.
II. Basov, A. M.

Trans. of [Vestnik Sel'skokhozyaistvennoi Nauki (USSR) 1961, v. 6, no. 4, p. 109-115].

DESCRIPTORS: *Seeds, *Wheat, *Oats, *Electric currents, Electric fields, Growth.

(Agriculture--Plant Cultivation, TT, v. 10, no. 7)

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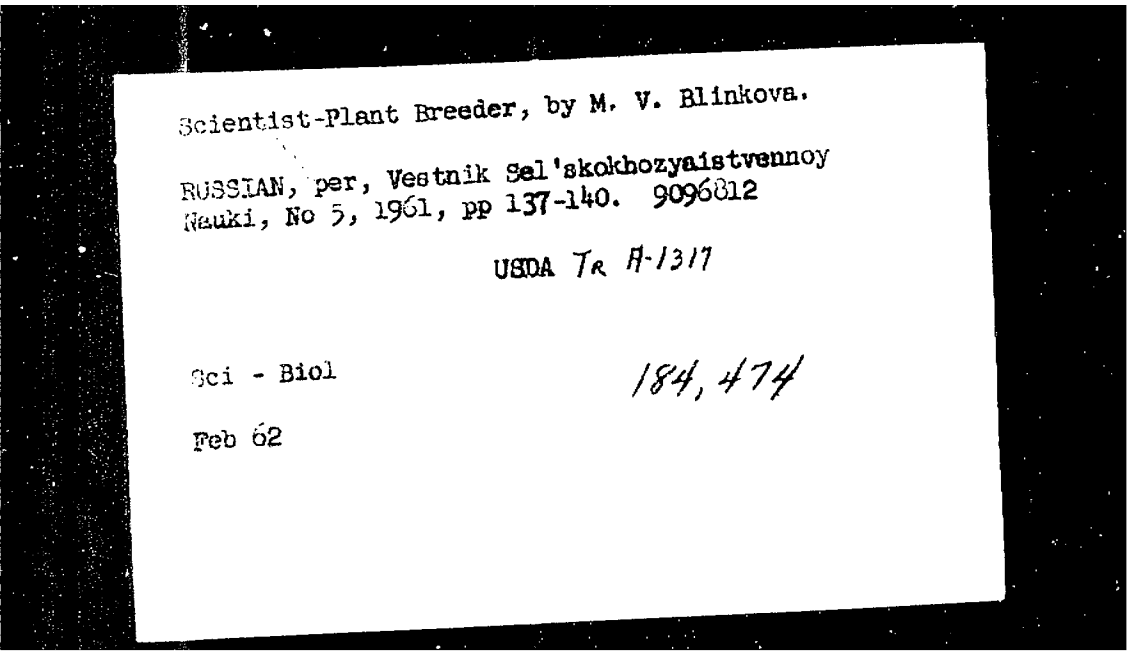

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USDA Tr A-1317

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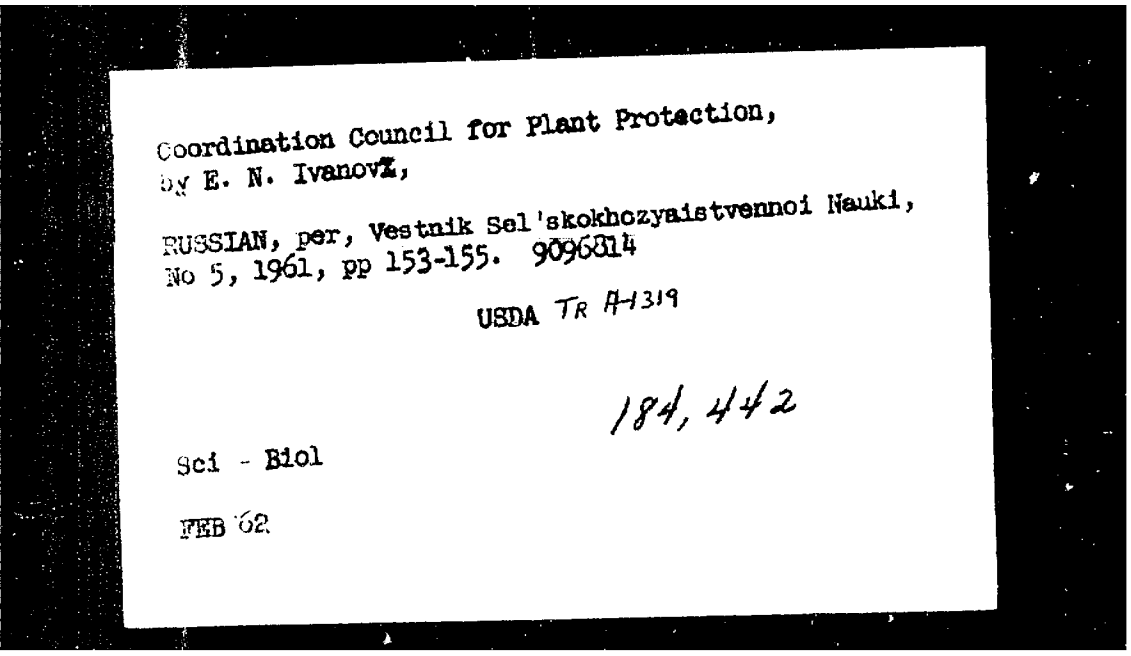

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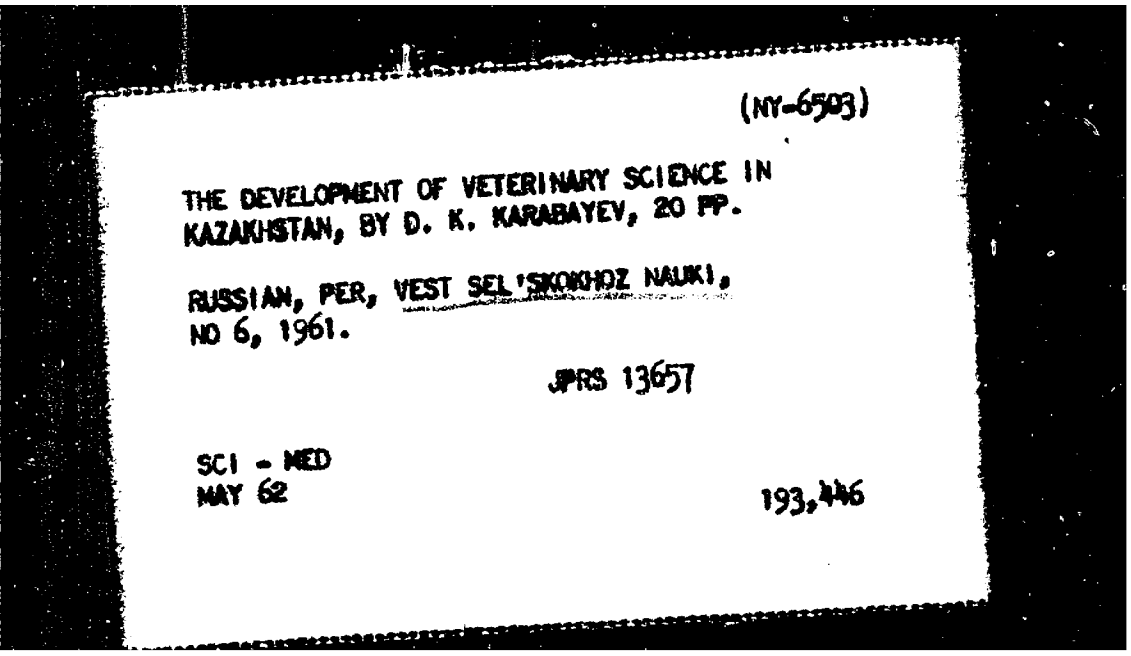

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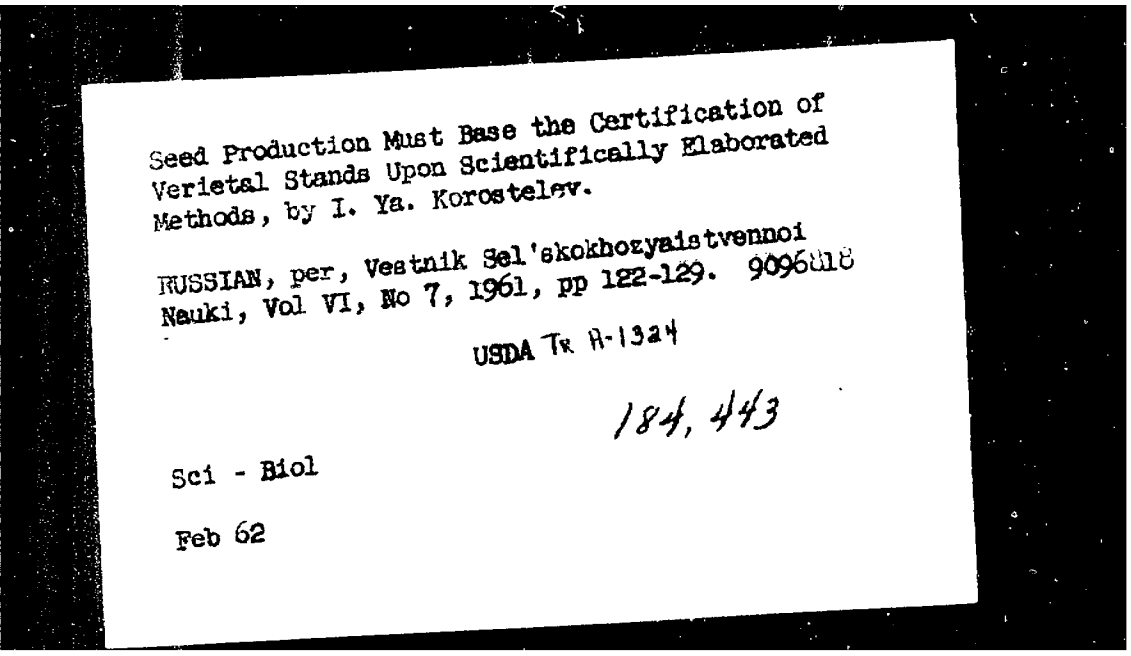

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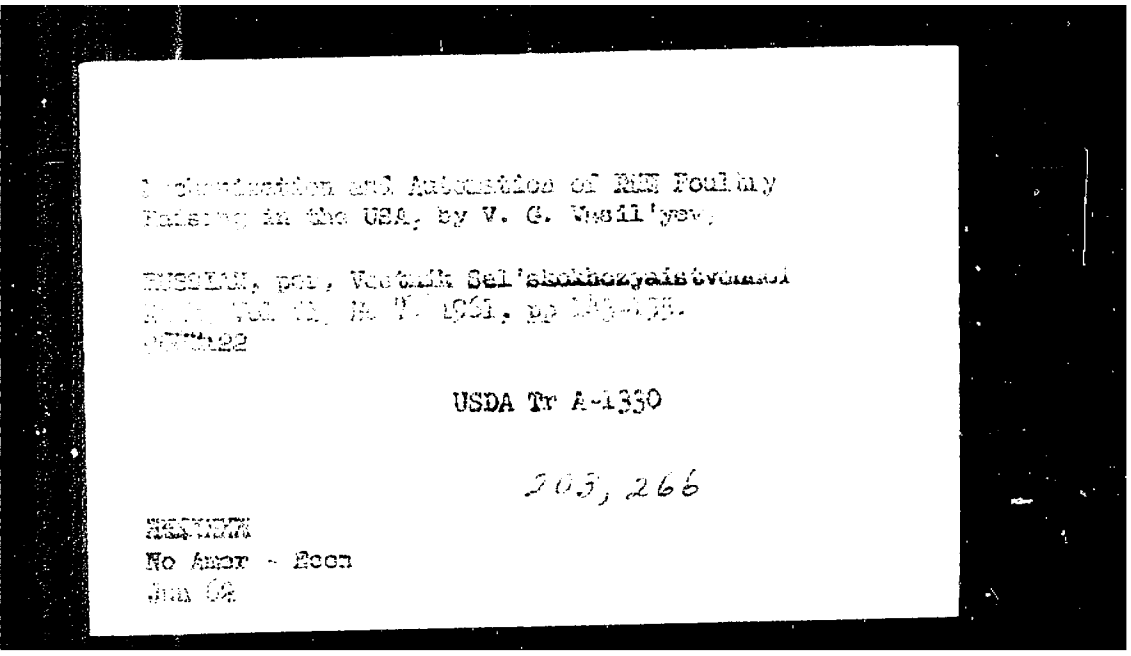

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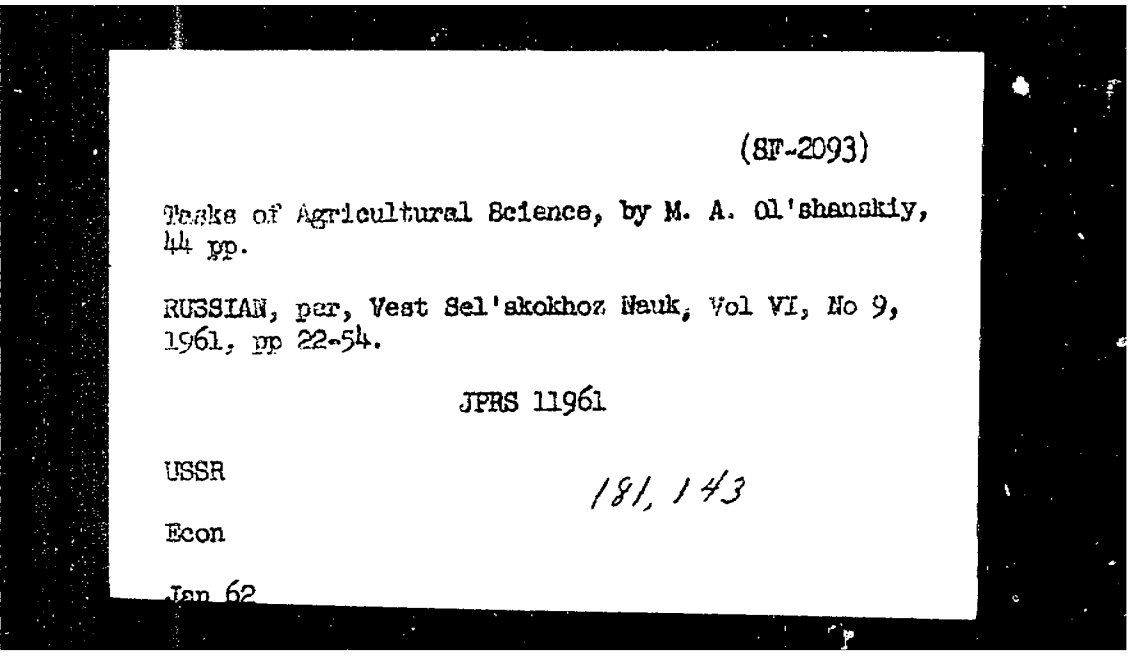

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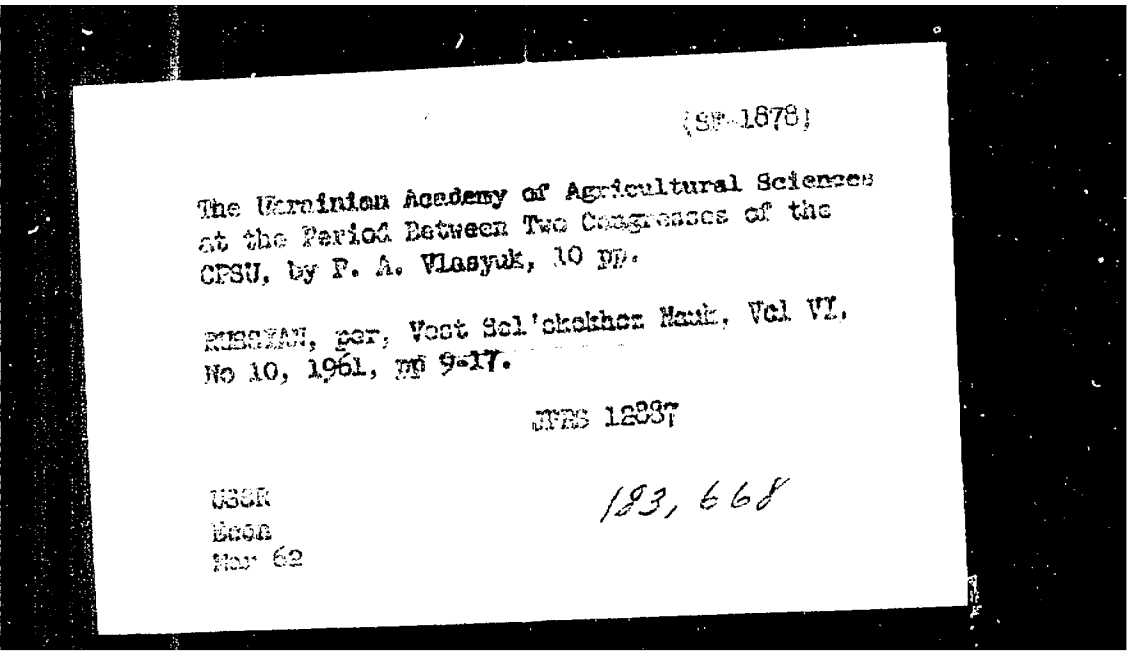

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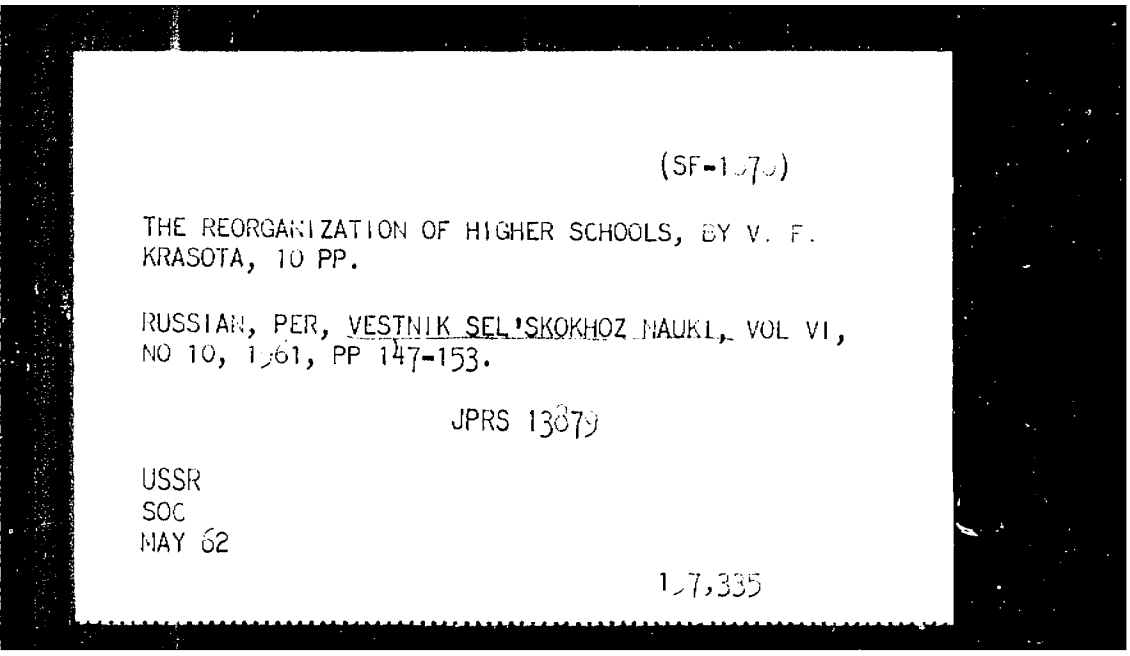

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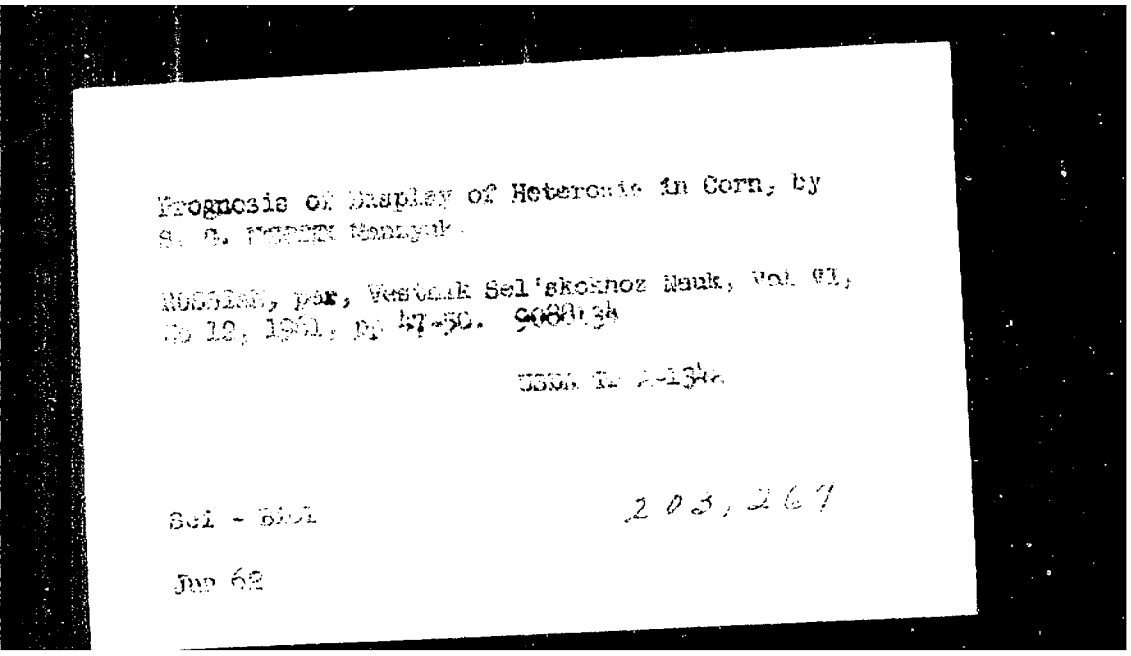

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USDA Tr A-134

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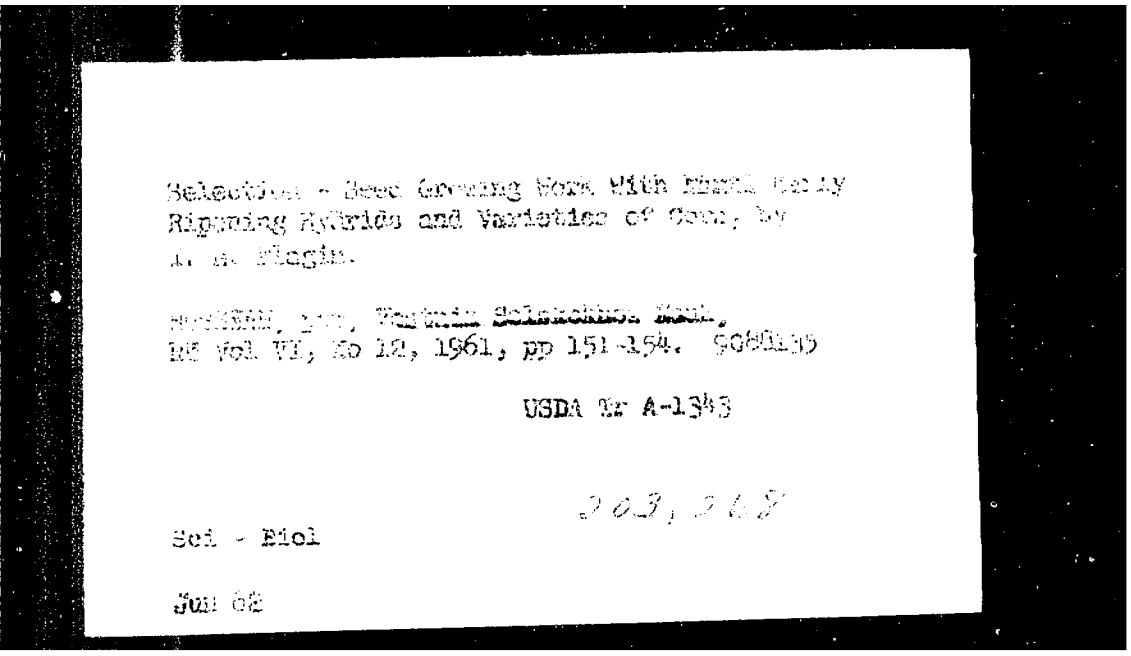

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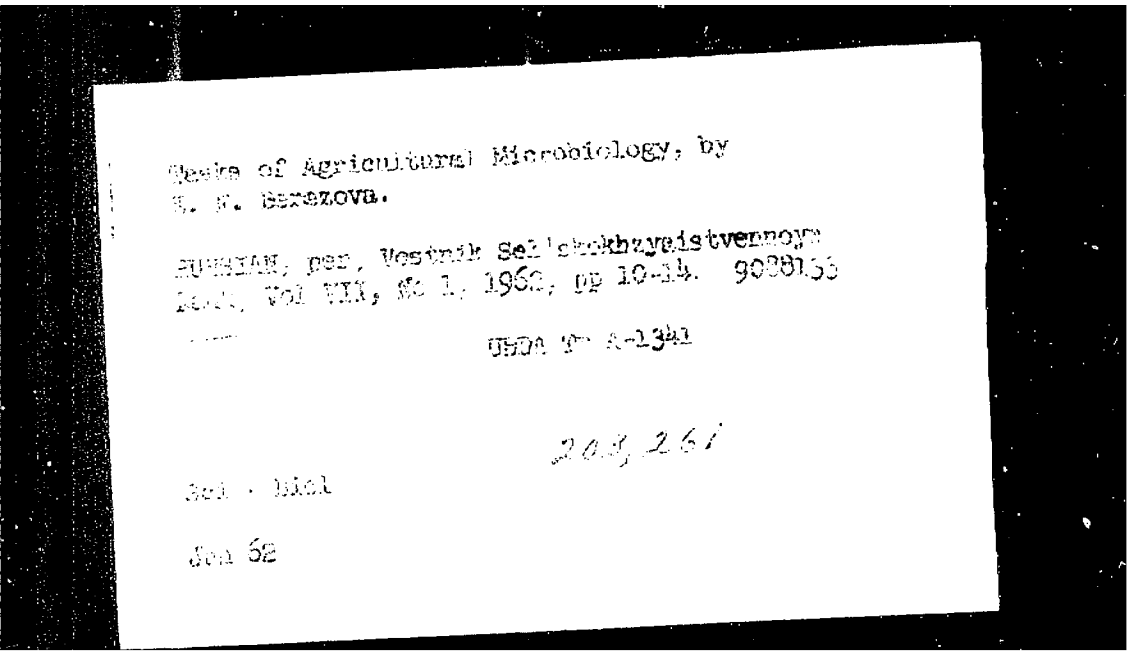

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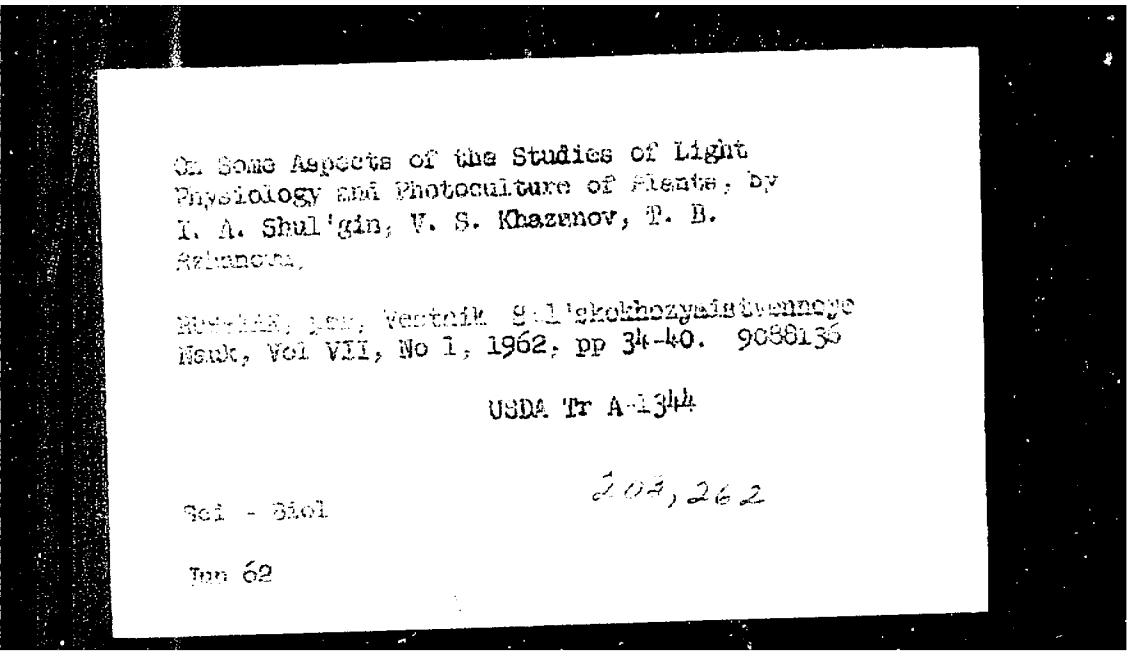

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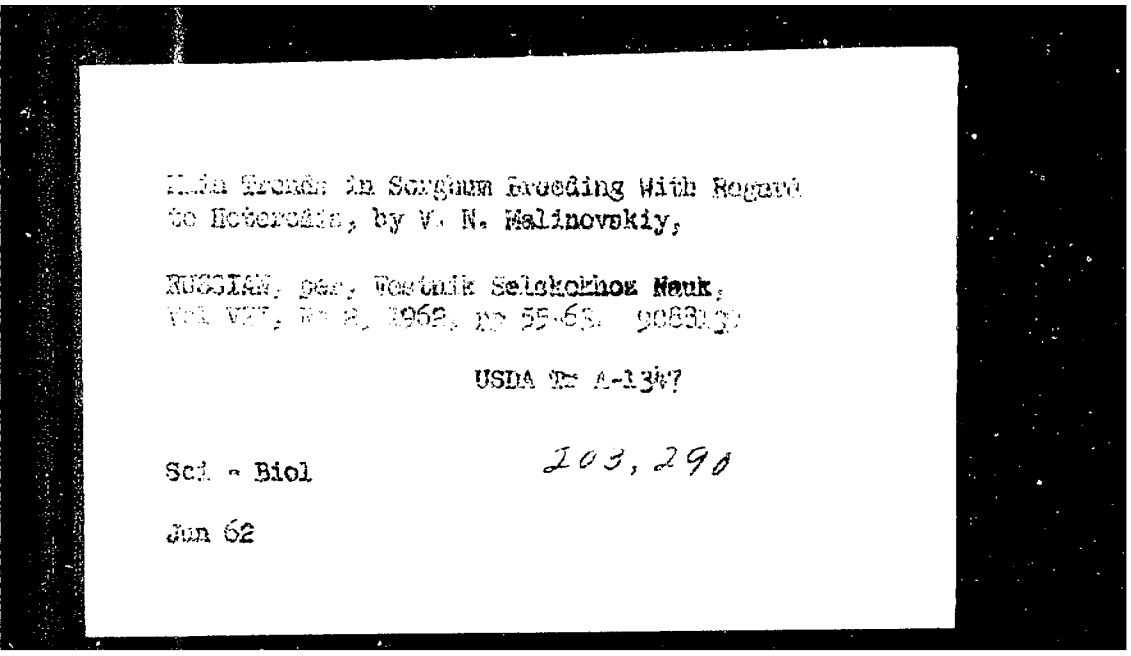

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USDA No A-1347

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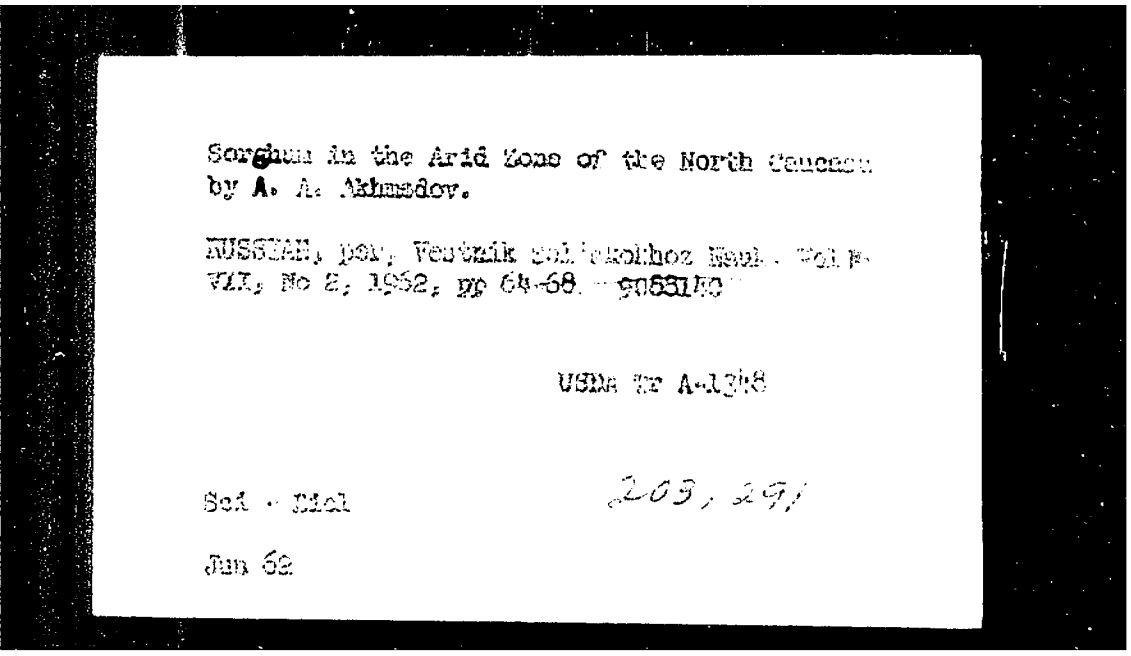

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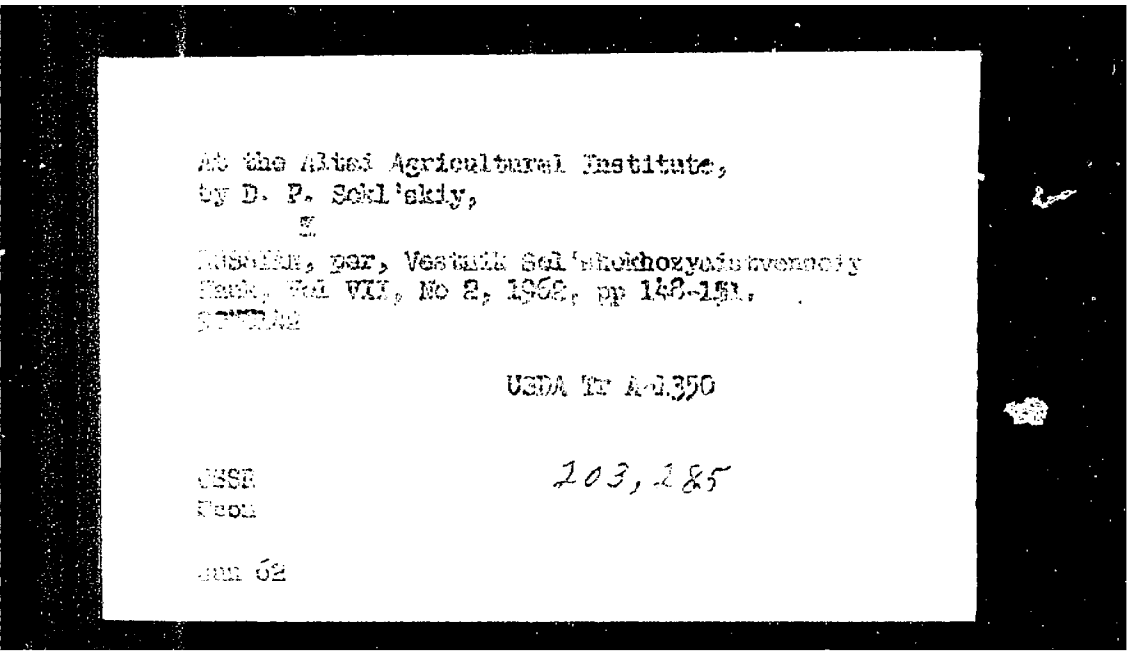

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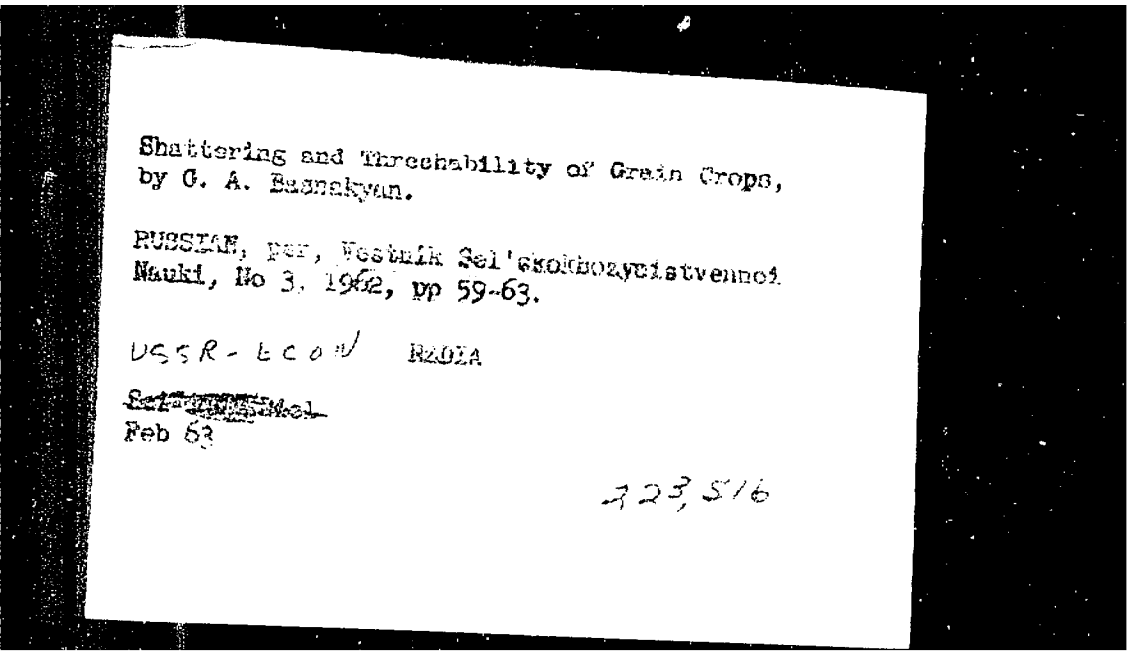

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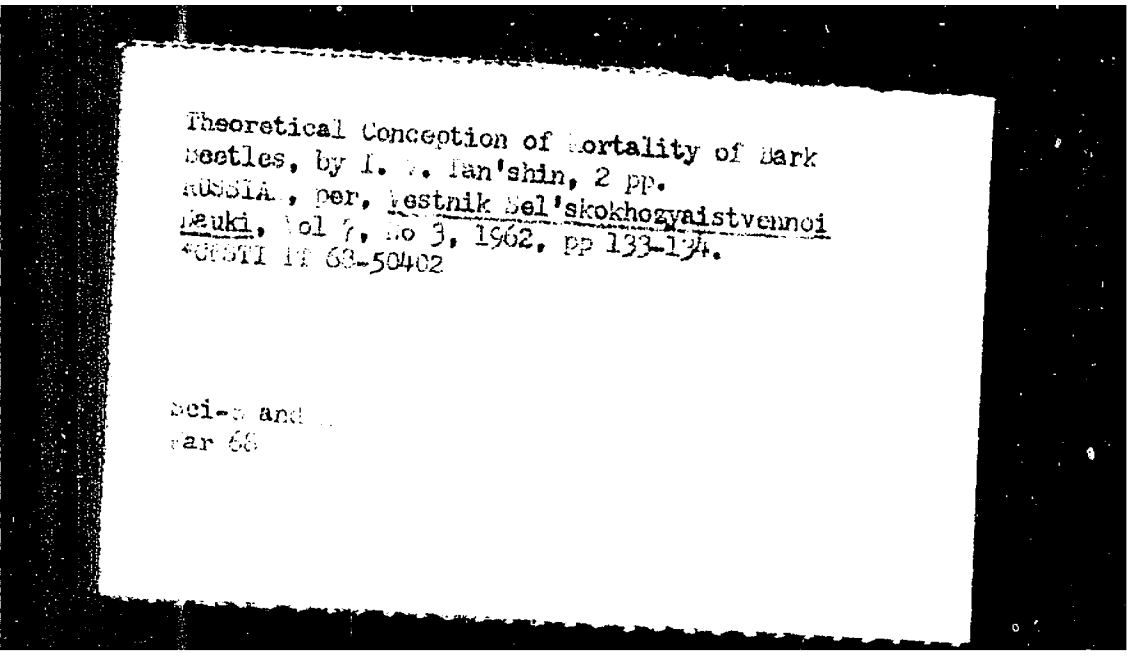

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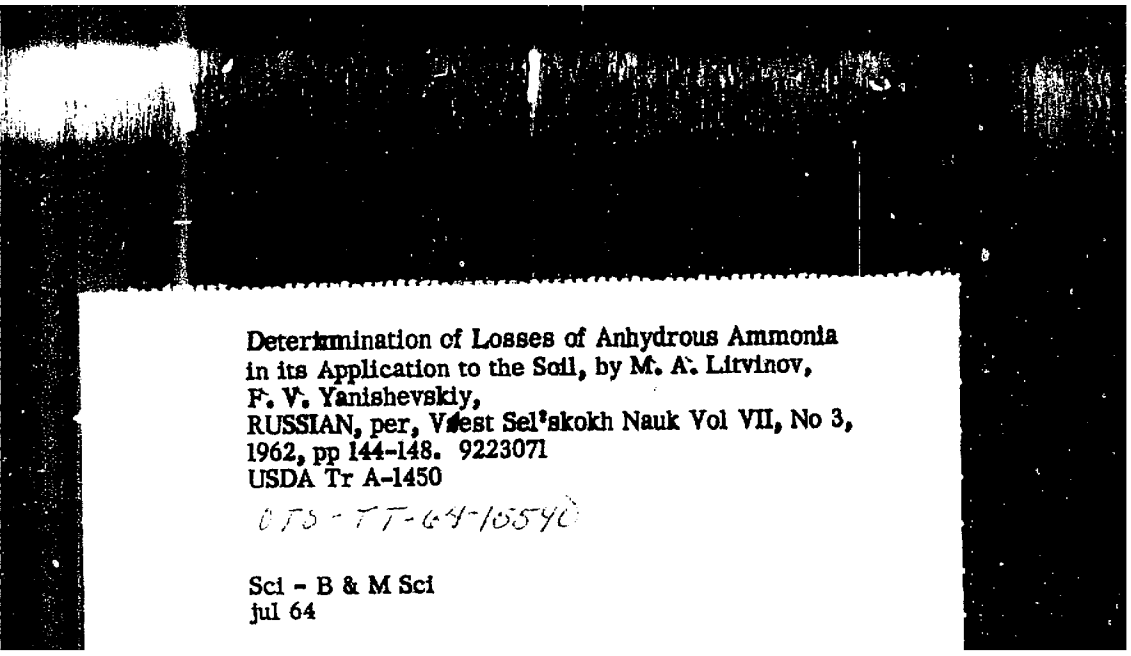

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JPRS 17594

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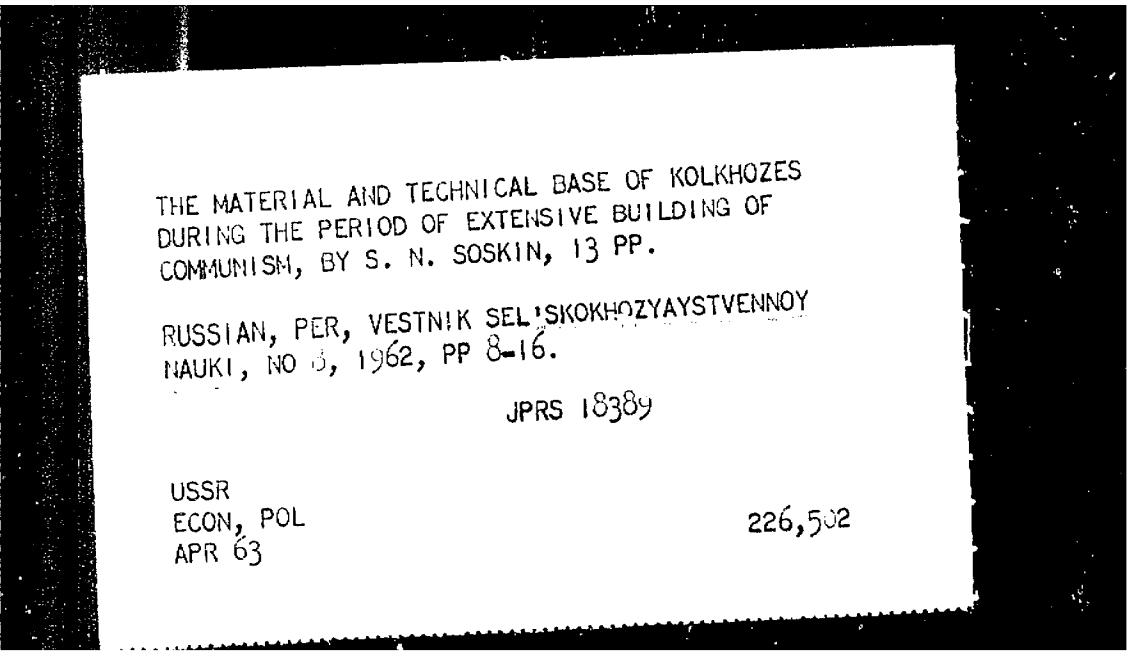

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JPRS 18389

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APR 63

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APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201100003-5

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Method of Vegetative Half Plants in Selection of Winter Rye, by G. I. Popov.
RUSSIAN, per, Vest Sel'Skokhoz Nauk Vses Ak Sel'Skokhoz Nauk, Vol VII, No 12, 1962, pp 101-106.
KNRC/Ref: C-4572

Sci - Agri
Jul 64

262,547

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201100003-5

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201100003-5

On the Biochemistry of Piricularia [redacted] Oryzae,
by Yu. V. Peruanskiy, I. N. Myusov.
RUSSIAN, per, Vest Sel'skokh Nauki, Vol [redacted] No 3, 1963,
pp 39-43. 9220127

USDA Tr A-1408

Sci - Biol & Med Sci
Mar 64

251,293

OTS PT-63-24171

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201100003-5

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201100003-5

The Importance of Regulated Conditions for Revealing the Potential Productivity of Plants, by B. S. Moshkov.
RUSSIAN, per, Vestnik Sel'skokhozyaistvennoi Nauki, Vol 8, No 3, 1963, pp 102-104.
NLL RTS 3389

Sci-B and H
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APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201100003-5

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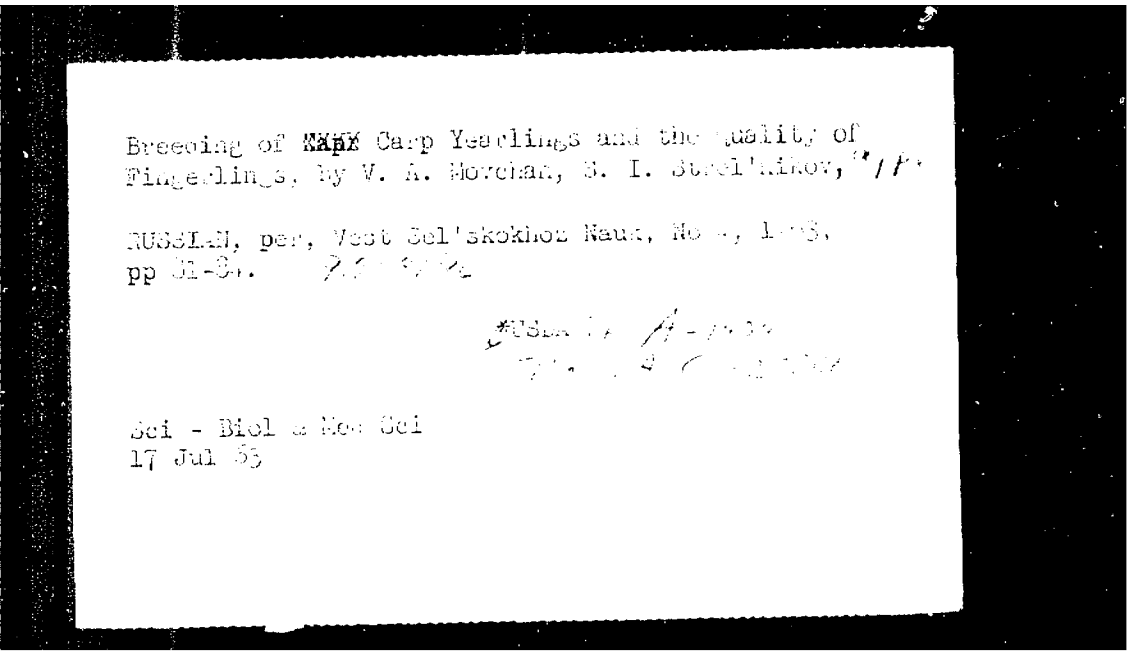

Breeding of Carp Yearlings and the Quality of Fingerlings, by V. A. Morchan, S. I. Sorel'nikov, [illegible]

RUSSIAN, per, Vest Sel'skokhoz Nauk, No [illegible], 1958, pp 31-34.

Sci - Biol & Med Sci
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APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201100003-5

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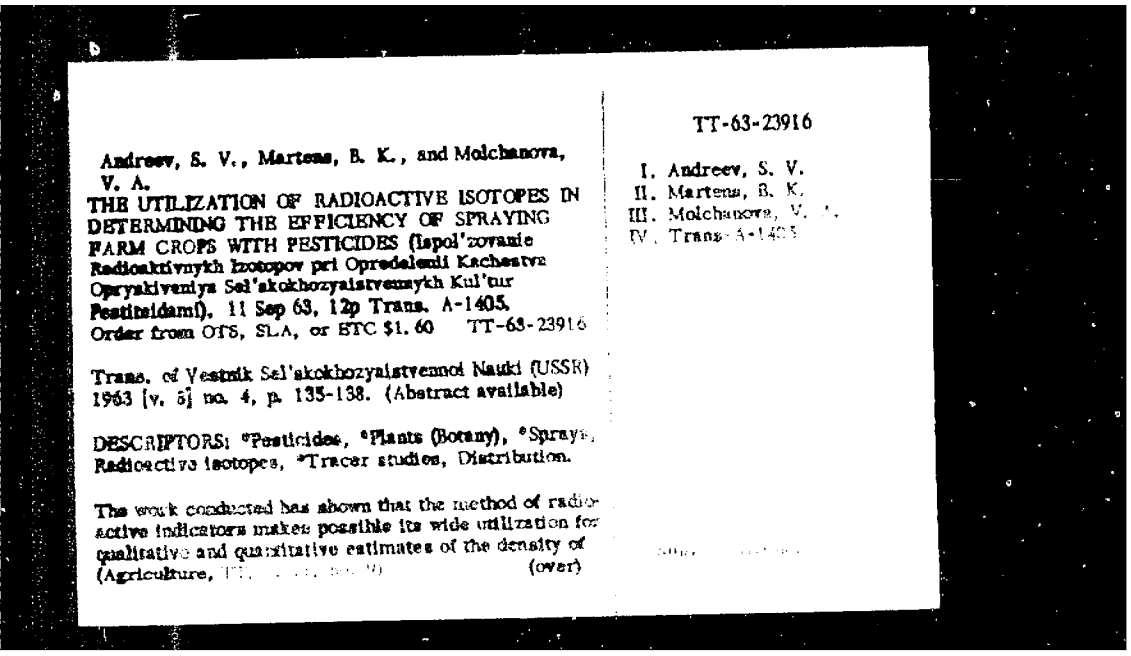


Andreev, S. V., Martens, B. K., and Molchanova, V. A.
THE UTILIZATION OF RADIOACTIVE ISOTOPES IN DETERMINING THE EFFICIENCY OF SPRAYING FARM CROPS WITH PESTICIDES (Ispol'zovanie Radioaktivnykh Izotopov pri Opredelenii Kachestva Opryskivaniya Sel'skokhozyaistvennykh Kul'tur Pestitsidami). 11 Sep 63, 12p Trans. A-1405. Order from OTS, SLA, or ETC $1.60 TT-63-23916

Trans. of Vestnik Sel'skokhozyaistvennoi Nauki (USSR) 1963 [v. 5] no. 4, p. 135-138. (Abstract available)

DESCRIPTORS: *Pesticides, *Plants (Botany), *Sprays, Radioactive isotopes, *Tracer studies, Distribution.

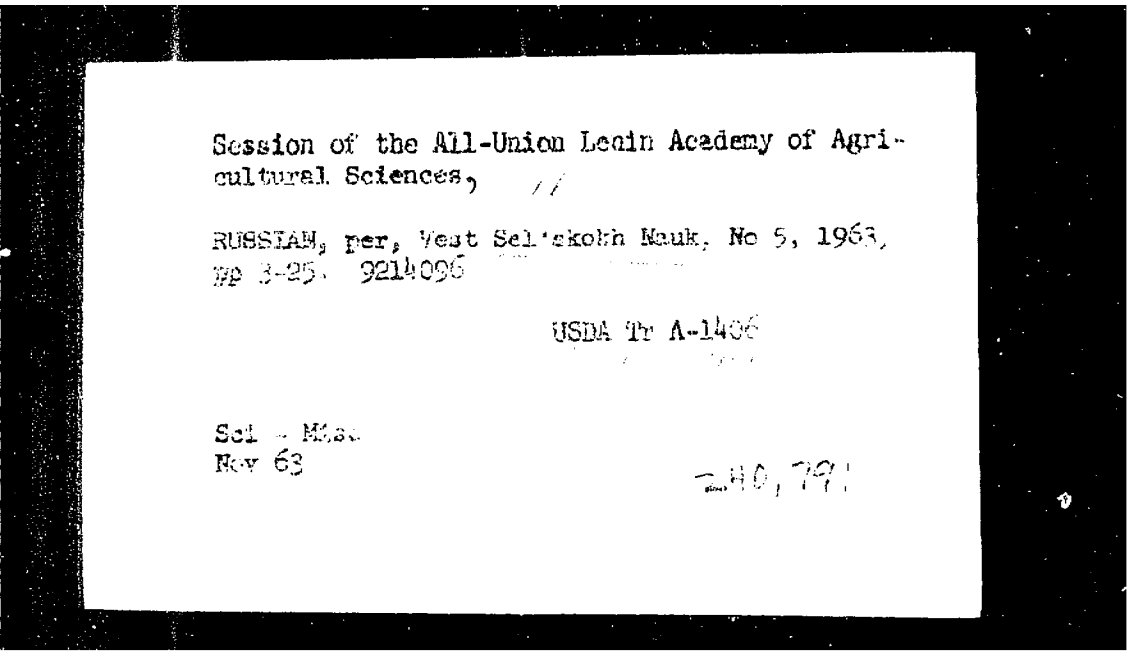
The work conducted has shown that the method of radioactive indicators makes possible its wide utilization for qualitative and quantitative estimates of the density of (over)
(Agriculture, [illegible])

TT-63-23916

I. Andreev, S. V.
II. Martens, B. K.
III. Molchanova, V. A.
IV. Trans. A-1405

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201100003-5

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201100003-5



Session of the All-Union Lenin Academy of Agricultural Sciences,

RUSSIAN, per, Vest Sel'skokh Nauk, No 5, 1963, pp 3-25. 9214096

USDA Tr A-1406

Sel - Mis.
Nov 63

240,791

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201100003-5

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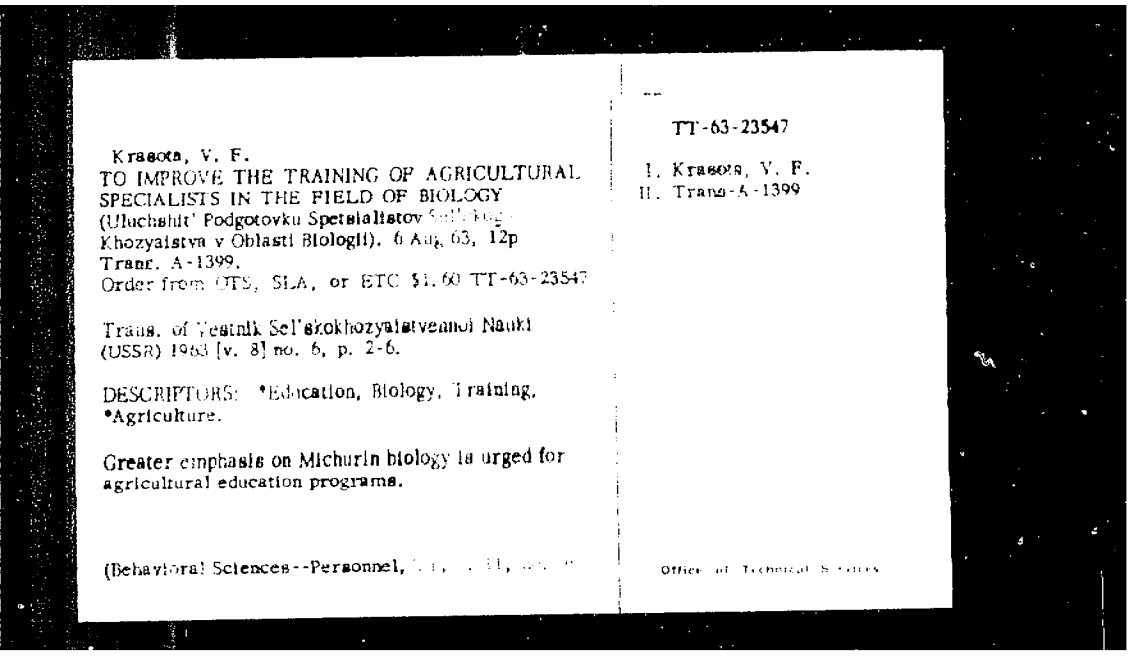

Krasota, V. F.
TO IMPROVE THE TRAINING OF AGRICULTURAL SPECIALISTS IN THE FIELD OF BIOLOGY
(Uluchshit' Podgotovku Spetsialistov Sel'skogo Khozyaistva v Oblasti Biologii). 6 Aug 63, 12p
Trans. A-1399.
Order from OTS, SLA, or STC $1.60 TT-63-23547

Trans. of Vestnik Sel'skokhozyaistvennoi Nauki (USSR) 1963 [v. 8] no. 6, p. 2-6.

DESCRIPTORS: *Education, Biology, Training, *Agriculture.

Greater emphasis on Michurin biology is urged for agricultural education programs.

(Behavioral Sciences--Personnel,

TT-63-23547

I. Krasota, V. F.
II. Trans-A-1399

Office of Technical Services

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201100003-5

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Simple and Compound Fertilizers for Grain Crops,
by K. A. Timiryazev, A. V. Peterburgskiy,
8 pp.
RUSSIAN, per, Vest Sel'skokhoz Nauk, No 9, 1963,
pp 47-71.
JPRS 24920

Sci - Biol
Jun 64

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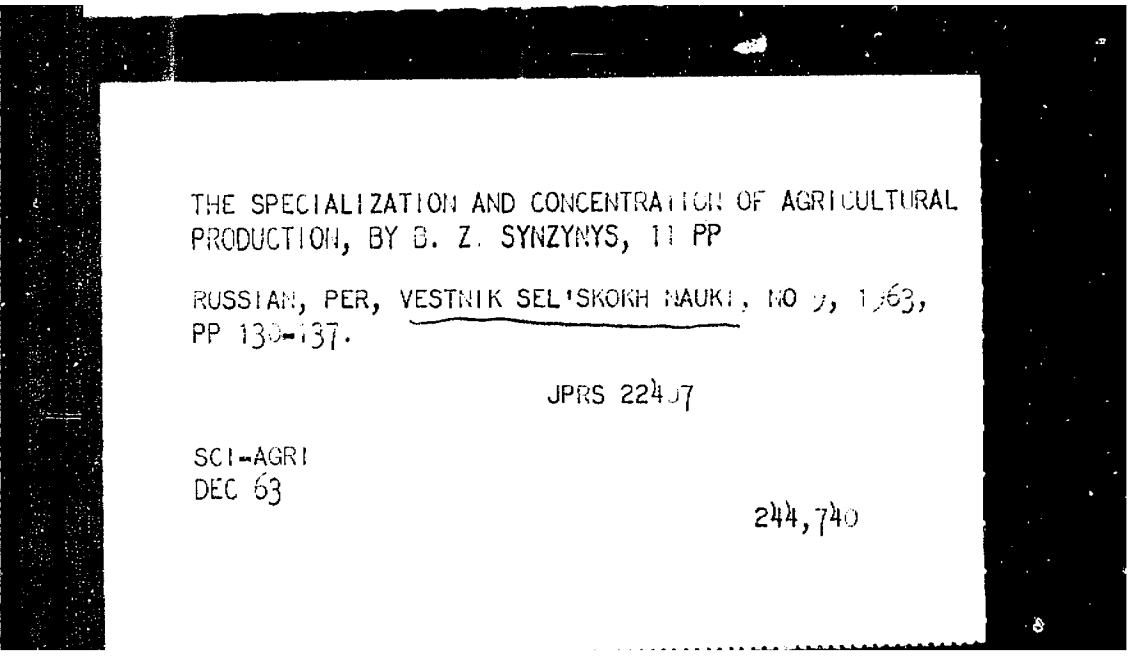
APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201100003-5

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201100003-5



THE SPECIALIZATION AND CONCENTRATION OF AGRICULTURAL PRODUCTION, BY B. Z. SYNZYNYS, 11 PP

RUSSIAN, PER, VESTNIK SEL'SKOKH NAUKI, NO 7, 1963, PP 130-137.

JPRS 22407

SCI-AGRI
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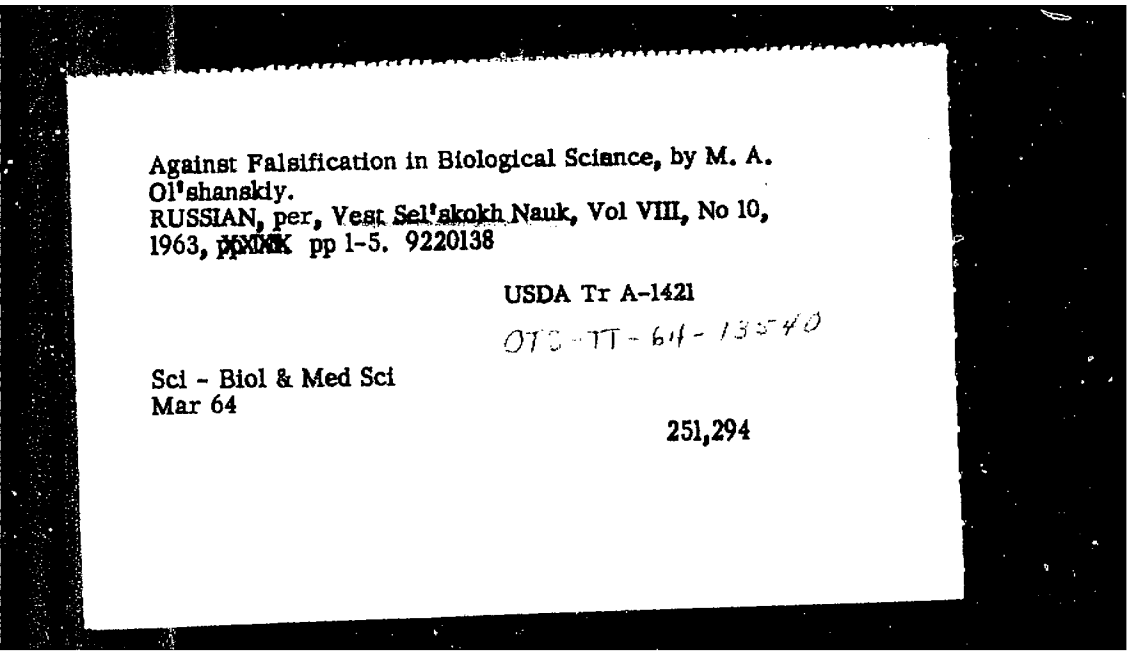

Against Falsification in Biological Science, by M. A. Ol'shanskiy.
RUSSIAN, per, Vest Sel'skokh Nauk, Vol VIII, No 10, 1963, pp 1-5. 9220138

USDA Tr A-1421

OTS-TT-64-13540

Sci - Biol & Med Sci
Mar 64

251,294

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201100003-5

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201100003-5

Kovarskii, A. E. and Pugalov, B. P.
INCREASING THE PROTEIN CONTENT OF CORN THROUGH SELECTION (Povyshenie Belkovosti Kukuruzy Metodom Selektsii) [1963] 14p Trans. A-1423. Order from OTS, SLA, or ETC $1.60 TT-64-13538

Trans. of Vestnik Sel'skokhozyaistvennoi Nauki (USSR) 1961 [v. 6] no. 10, p. 18-27.

DESCRIPTORS: *Corn, *Proteins, Seeds, *Genetics, Selection, Quantitative analysis,

Directed selection of the local Moldavian varieties of corn increased the amount of kernel protein through inbreeding, with subsequent hybridization of those forms. (Author)

(Agriculture--Plant Cultivation, TT, v. 11, no. 10)

TT-64-13538

I. Kovarskii, A. E.
II. Pugalov, B. P.
III. Trans-A-1423

Office of Technical Services

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201100003-5

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S-234/64

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*JPRS

Sel - Fed
Mar 64

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201100003-5

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Reserves for Increasing Meat Production in the Central Black Earth Region, by N. P. Aleksandrov, V. G. Suslov, et al, 12 pp.
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JPRS 23732

Sci - Agri
Mar 64

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Science -- For Agriculture, by A. Polyakov, прф.
RUSSIAN, PK per, Vest Sel'skokh Nauk, Vol VIII, No 10, 1963, pp 141-144. 9220144

USDA Tr A-1427
OTS TT-64-13683

Sci - Agri
MAr 64

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Problems in Breeding When Using New Techniques in Livestock Feed Production, by D. N. Pak, 6 pp. RUSSIAN, per, Vestnik Sel'skhokhoz Nauk, No 12, 1963, pp 56-60.
JPRS 24796

Sci-Biol
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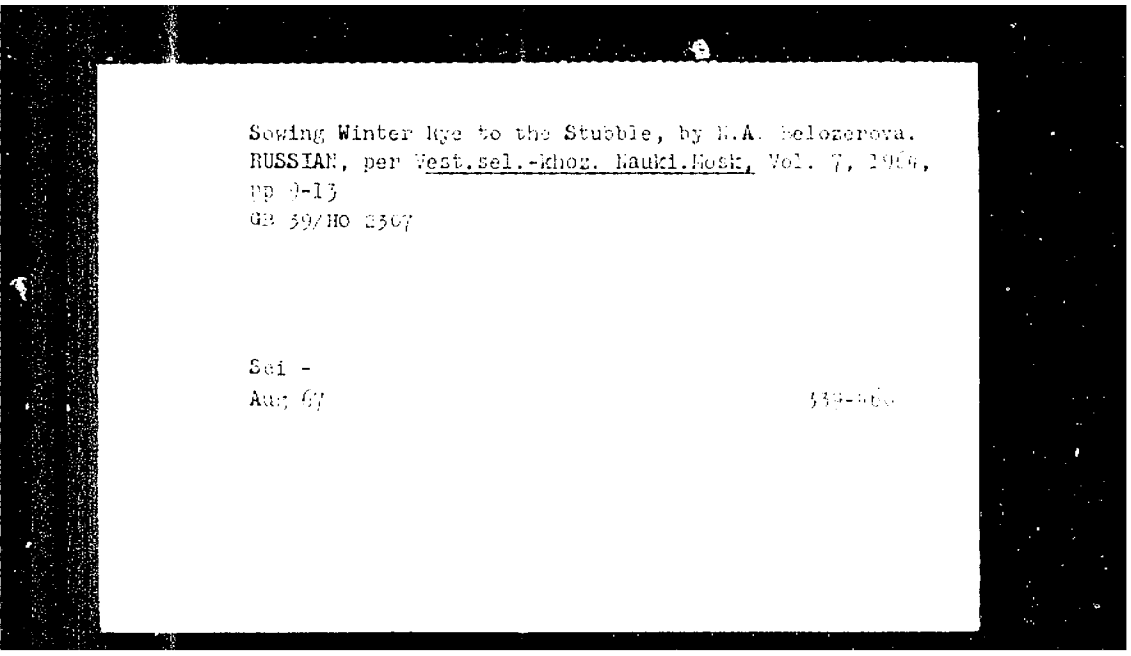

Sowing Winter Rye to the Stubble, by N.A. Belogorova.
RUSSIAN, per Vest.sel.-khoz. Nauki.Mosk, Vol. 7, 1956,
pp 9-13
GS 59/HO 2307

Sel -
Aug 57

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Internal Peculiarities of Hogs of the Kazakh Hybrid Variety Based Principally on Characteristics of Blood Pattern, by P. A. Yes'kov, V. A. Li, et al, 10 pp. RUSSIAN, per, Vestnik Sel'skokhoz Nauk, No 12, 1964, pp 61-67.
JPRS 24796

Sci-Biol
Jun 64

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Peculiarities of Growth, Development and Meat Qualities in Hereford-Alatau Cross-Breeds, by V. F. Zubriyanov, 11½ pp.
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JPRS 24796

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Biolokgical Theory of Plant Nutrition and
Fertilization of Fields, by P. I. Kralin, 14 pp. (N/F 9114)
RUSSIAN, per, Vest XSel'skokhoz Nauki, No 1,
1964, pp 5-15.
JPRS 24543

Sci - Biol & Med
May 64 258, 481

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201100003-5

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S-206/64

Nitrification During Various Systems of Fertilization, by A. A. Lepnev. (DY-9114)

RUSSIAN, per, Vest Sel'skokh Nauk, No 1, 1964, pp 19-21.

*JPRS

Sci - Ag & Food Sci
Mar 64

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